

CEB: E4 @
7?4 FGH7 AJ ~FGBCA4

aa^ [@a^ a | c } / @a } ç { @ç } Æ } & { a
{ a^ ç a Æ @ c { bc Æ c & @ç

cebX_~ceT^g Vnal

bUbj \ nh]X^bWeb^h T^TWK \V^XZb-
%#%/%/%#%&

V| ä\ } ç Æ a* ç ä Æ Æ Æ Æ Æ Æ Æ Æ Æ Æ { ä c Æ { @ä | ç a c Æ ä ä @ b @ } Æ Æ @ Æ Æ ä ä Æ Æ Æ Æ

>?4 FL9<46=4~F687	#, \$,
< ~A9BE @4 6=8 B: A?A8	
€ =XVäbf g^T eXT \nh] VT f ghWT	X ç& @ Æ c^c ç Æ @ç a^ { ä ä Æ & } ç @
F ATnj T^Xeha^h f ghWèj	aa^ [@a^ a | c } / @a } ç { @ç } Æ } & { a
G Cbnb` f ghWèj	| c & @ Æ Æ } [{ @
H CebX_ f ghWèj	[~ä b^ ç a^ { ç
I 9be T f ghWèj fcbWT j f n f g^X^bè l fl	| • ä ä ç { ä { a
Í Cent cbem Wbj TaX^Xeha^h Wb^W f V l c_lal ~hU W f V l c_l aZw^gèl V l bWäbf m^f \ ^X^g hVnXa\Tf \ ~nx^j f^TnTaX^ W f V l c_lal j lbW VXZj eT TV ^gèx^U WnXhmf^Vj TaT cbaTWcb bj T^X^gèj hVnXa\Tf \ f j cent cTW h j f^TnTa\Tj \ VXjal jXVäXjfl	Öç! àç [\ @ä Æ j Æ äcb @ Æ Æ @ Æ Æ } & } ç @bc Æ Æ äcb @ Æ Æ } ç @ Æ Æ äcb @ Æ Æ c^c ~ ä ^ç a^ { ä ä Æ äcb @ Æ Æ [@a^ a | c } @ Æ Æ a ~ ä ^ @ Æ] } ä ä { } Æ ab { } | @ { ä Æ ~ } | [ ] & ä b ä Æ ^ ä | • ~ ä { { ä Æ Öç! àç [\ @ä Æ @ & ä ä j Æ äcb @ Æ Æ c^c ~ ä ^ç a^ { ä ä
Î 7 J^Xeha^h cent cbem Wbj TaXZb^Wb^j \ VXjal jXVäXjW f V l c_lal b^æ XaXWT^T Wj m g V l W f V l c_l a^cèb VXa g j XZb^hWNT h \ VnU cha^gèj 86 GF^j ~ VnaXj \ VnUX cha^gèj 86 GF^WT cèbZeT h f ghWèj	Ë Æ äcb @ Æ Æ c^c ~ ä ^ç a^ { ä ä Æ Æ Ä Æ Æ äcb @ Æ Æ @ Æ Æ } & } ç @bc Æ Æ Æ Ä Æ Æ Æ Æ a ~ ä ^ @ Æ] } ä ä { } Æ ab { } | @ { ä Æ Æ | [ ] & ä b ä Æ ^ ä | • ~ ä { { ä Æ Æ Æ Ä Æ Æ äcb @ Æ Æ } ç @ Æ Æ Ä Æ Æ äcb @ Æ Æ ^ [@a^ a | c } @ Æ Æ Ä
Ï ?VnUT f X Xf gèj	| c & @ Æ Æ ä ä ç { ä { ä Æ Æ
Ì ?VnUT cha^gèj 86 GF^baXVnaTWb h^b VnXa\T f ghWèj	€ Æ Æ
⊕ J l` bZ\mj \ mTaXm^h^b VnXaX f ghWèj fceTVTW c_b^ bj T^XZnT la^W c_b^ bj l fl	X ä c { b @ Æ ab } à ä { @ Æ c & @ç Æ Æ | • Æ @ ~ { @a @ Æ ^ ä ^ Æ c & ä { • ä Æ | ^ ç | • b @ ^ ä b ä & ä { ç a^ Æ ä b p ç Æ ä ^ ä { @ Æ @ Æ & } æ ä @ Æ Æ Æ Æ c { b p ç Æ Ö U Ü ç Æ ä ^ } ä { @ Æ ~ ä | @c Æ c [\] } ç ä ~
€€ G l gh^mTj bWbj l ~aTWj Tal TUF bj Xa g^	\ @ä { ä ä •

FAËÖÖRÛYÆÓYÖT PÆP

€äÄäääÄÆc{ b} ç çà* Æäb•pç Æä ä{ @Æ@ÆÆ&{ @ @ @ @ Æ Æ ä~äb•ä ç! •cbÆc~@~} Æ} [{ @ÆÛR

<p>ATnj T^Xeha^h'f ghWëj</p>	<p>æä [@ä ä | •ç } AÆa) ç { @ç } Æ } & { ä</p>	
<p>7l f Vl c_l aT'l 'Wb^gëxQ'l V [nbf g' cent cbem Wbj Tal ^\XehaX^ f ghWëj</p>	<p>~ä) ~ä@Æ] ää {} Æb) {} | @ { äÆ | [ ] & ä~bäÆ^ ä! •~ ä { { ä { äcbÆÆ [@ä ä | •ç @ { äcbÆÆc~ äA@çä { ää { äcbÆÆ } ç @ { äcbÆÆ @Æ } & } ç @bc</p>	
<p>7l f Vl c_l aT'j lbW VTZ'j eT TV ^gëxQ'U WhXhmf ^\j TaT cbaTWcb bj TXY^gëj 'hVnXa\Tf\</p>	<p>{ äcbÆÆc~ äA@çä { ää</p>	
<p>Cbmb` ^f ngj Vxa\T</p>	<p>| •c&@Æ@ç! ^ ä~} Æ} [{ @</p>	
<p>CebY_ ^f ngj Vxa\T</p>	<p>[~äb•çä { ç</p>	
<p>Fl` Ub_XY^gëj hVnXa\Tf\</p>	<p>Bc\f` mT^ TWal V [XY^gëj 'hVnXa\Tf\ Oæ } ç ä { •Æc&@ç Æ@ç! ^ ä~} Æ} [{ @</p>	<p>BW\Xf Vxa\XWb` Vj TeT^gk f g ^ WhZ\XZb'f gca\T'CE> ~cbmb` ^) Æ</p>
<p>J 87M4</p>		
<p>RâX ÆE</p>	<p>^ { äÆ ^ c | @Æ | & | äç } ç ä Ää ~ @Æ) • { äÆc { b•cÆ @ ä { @ æä [@ä ä | •ç äÆa) ç { @ç äÆ } & { ä~ } ÉÆ Æ ä ä~p\ } àÆÆab^ ä! c bcl•cÆ@çä { ääÆäcbÆÆ @Æ } & } ç @bcÆä } ~ä^@Æ] ää { } É äb) {} | @ { äÆ | [ ] & ä~bäÆ^ ä! •~ ä { { äÆäcbÆÆ } ç @Æ ä^ Æ æä [@ä ä | •ç @Æ äÆ] \ @ } àÆ Æ äb•çä { ä~ } Æä! • | } ç ä { @Æ ç ä c { bäa* Æ | [ p ä ä! { çä Æ | @Æ ç @äa çä çä*</p>	<p>Uí ÜäX ØÉÜí ÜäX R</p>
<p>RâX ÆF</p>	<p>^ { äÆ çä ä { äÆb•cÆÆ@çä @Æäç @bäÆäa* } & ^ ääÆÆ } & } ç @bc [~ç } & { @ ç | Æ] ää { ç | Æ ä^ Æ ^ c | @Æ } { } { äÆä { } } àÆ @ & ç { @ÆÆ } { äb àÆÆ [@ä ä | •ç äÆa) ç { @ç äÆ } & { ä~ } ÉÆ @ ä { ä ç Æ ä ä~p\ } àÆÆb•çç { } àÆ@çä { ÆäÆä ä~ ää* Æ } & çä* É ^ ä! } æä @çä Æä ä~ ä~pç ÆÆ Æä ää { ä\ ç | Æ | [ ] & ä } ç ä { @ É ç ç! • [çä àç @ä~ } ä { @ Æ ä^ Æ } \ @ ç | Æ Æä] æä~ ä { @</p>	<p>Uí ÜäX Ø</p>
<p>RâX ÆG</p>	<p>^ { äÆ ^ c | @Æ | & | äç } ç ä Ää * { } \ } ~ @Æ ç b) ~ ç! •cä ääÆ @- { @ä@ { äcb } ç äÆÆ ä ä~p\ } àÆÆc& } \ } ~ @Æ ää } \ } ~ @Æ - } { } | @ æä { çÆÜ@RÜÆä Æ | } | æÆ { } { @ } ç ä { @Æ } ää! pç Æç @ ä { çä* Æ æä [@ä ä | •ç ä | Æ pæÆ^ ääç ää àçä ÆäÆä ä~ ää* Æ } & çä*</p>	<p>Uí ÜäX Ø</p>
<p>RâX ÆH</p>	<p>^ { äÆ ^ c | @Æ | & | äç } ç äÆ ç ä c { b } ç ä { @Æb ) {} | @ { äÆçä { äÆ [~äç { äÆç @ ä { äÆÆ @ä\ } } àÆäç } & } ç Æ ä^ Æ] çÆÆ } ää&c çÆ & } æäÆäb•cbÆ | } ç ä { äÆÆ @ä\ } àÆÆab^ ä! cÆÆ [@ä ä | •ç äÆ ~ä } ç { @ç äÆ } & { ä~ }</p>	<p>Uí ÜäX R</p>
<p>RâX ÆI</p>	<p>^ { äÆ ^ c | @Æ & } ç Æ ä { @ cÆ } ç @bäÆ ä^ Æ | & | äç } ç äÆ } ää! ç æä) ~ @ { äÆçä } \ } ~ @Æ ää* } & ^ ääÆÆ ä { @ Æ } ç @bä [] & ä ä! Æç! çÆ@çä { ä~ } ÉÆ ä ä { @Æçç } ä ç { bcÉç @ ä { äÆ | ^ ä~p\ } àÆÆ & ää } ç ä { @ Æ @ä Æ äç ä { äçä çä* Æ ~ä } ç { @ çä ÆÆ } & @ÆäÆ& @</p>	<p>Uí ÜäX Ø</p>
<p>RâX ÆJ</p>	<p>^ { äÆ ^ c | @Æ çä ä { äÆ ä àÆÆ ää* ä { @ çÆ çä* } | [ ] ää { ä ^ ç @ ä { äÆä* } { Æ& } ç @ÆÆÆab^ ä! @Æ ä àç | Æä [ ] & | äç } ç çä* Æ @ä ÆÆä ä~ äÆ@ç! ^ ääÆ | } àçÆç ä\ @ ç ä { ää [@ç! ^ ääÆ | } àçÆä } ç { @ç äÆ } & { ä~ } ÉÆ ç! •cb@Æ] •pç Æ } & çä* Æ @ çä* Æ | Æb•çç { } àÆ@çä { ää</p>	<p>Uí ÜäX R</p>

RâX Đí	<p>~{ä/Ä/ä^c| @/Ä/ä} ä•câ{Ä/Ä/ä & ä•ç/Ä/ä•çç} à @/Ä/ä & {câ* [] & ää } ç ä{câ* Ä/Ä/ä ä Ä/Ä/ä} äÄ/Ä/äçç @câ\{Ä/Ä/ä c[Ä/Ä/ä] ää{Ä/Ä/ä Ä/Ä/ä ä/Ä/ä&Ä/Ä/ä} | ç ä{ @/Ä/ä } ç @/Ä/ä } ç ä~) Ä/Ä/ä cÄ/Ä/ä @Ä/Ä/ä ä&Ä/Ä/ä | [ ääç/Ä/ä Ä/Ä/ä @ä Ä/Ä/ä ä ç ä{ ääç/Ä/ä cÄ/Ä/ä } ç { @/Ä/ä Ä/Ä/ä } & { ä~) Ä/Ä/ä •äb äÄ/Ä/ä | } äÄ/Ä/ä äb•} ç ä{ @/Ä/ä } ç ä& ä{ @/Ä/ä @ä Ä/Ä/ä~) | •câ{câ* Ä/Ä/ä [] ^@b•câ{câ* Ä/Ä/ä äb•cääÄ/Ä/ä •cb•} | bÄ/Ä/ä</p>	Uí ÜäX ø
RâX Đí	<p>~{ä/Ä/ä^c| @/Ä/ä} & Ä/Ä/ää{Ä/Ä/ä•çç} à @/Ä/ä äç{ } à @/Ä/ä ä{ äÄ/Ä/ä Ä/Ä/ä | ää* ä{ @/Ä/ä Ä/Ä/ä @/Ä/ä~) ä{ @/Ä/ä ç{ Ä/Ä/ä äÄ/Ä/ä } & ää } ç ä{câ* äb•çç} à @/Ä/ä & {câ*</p>	Uí ÜäX ø
RâX Đí	<p>~{ä/Ä/ä^c| @/Ä/ä} & Ä/Ä/ää{Ä/Ä/ä cÄ/Ä/ä } ç @/Ä/ä~) ä{ @/Ä/ä } ç @/Ä/ä cää@ ç Ä/Ä/ä ä/Ä/ä @Ä/Ä/ä @ä{Ä/Ä/ä Ä/Ä/ä äç @/Ä/ä Ä/Ä/ä•çç} à @/Ä/ä ä{ äÄ/Ä/ä ä•} ç { @/Ä/ä Ä/Ä/ä } & {Ä/Ä/ä Ä/Ä/ä ä&Ä/Ä/ä | • [ ] ç ä{ @/Ä/ä Ä/Ä/ä cäää@ } ^ [] ^ { ä{ @/Ä/ä~) ä Ä/Ä/ä Ä/Ä/ä } | } äÄ/Ä/ä @ä{ @/Ä/ä ç | äÄ/Ä/ä | } äÄ/Ä/ä bç ä/Ä/ä ç ä{ äÄ/Ä/ä ç | äÄ/Ä/ä | } äç</p>	Uí ÜäX ø
RâX Đ	<p>~{ä/Ä/ä^c| @/Ä/ä ä&Ä/Ä/ä } {Ä/Ä/ä ä | } à @/Ä/ä ä | ç | ç äÄ/Ä/ä äç ä äc•} | bÄ/Ä/ä Ä/Ä/ä Ä/Ä/ä & äç } ç äÄ/Ä/ä ä&Ä/Ä/ä } ~ ä{ @/Ä/ä ^ç } Ä/Ä/ä {câ* ^ } | Ä/Ä/ä & äÄ/Ä/ä } à @</p>	Uí ÜäX R

H@8= GAB 6<

RâVĐ€	<p>[] • ä/Ä/ä | bää Ä/Ä/ä | } ç ä Ä/Ä/ä & Ä/Ä/ä Ä/Ä/ä ä ä c Ä/Ä/ä ä ç ä Ä/Ä/ä } ää{Ä/Ä/ä äç{ } à @/Ä/ä ä{ äÄ/Ä/ä • äÄ/Ä/ä | ä•} ç ä Ä/Ä/ä | bää{Ä/Ä/ä ç{ @/Ä/ä [] [cVäç } ç ä Ä/Ä/ä ä&Ä/Ä/ä [@ä{ ä~) Ä/Ä/ä } ç ä{ @/Ä/ä • çç } à @ ^@câ{ äÄ/Ä/ä Ä/Ä/ä ä~p{Ä/Ä/ä Ä/Ä/ä ~ | & {Ä/Ä/ä Ä/Ä/ä • çç } à @/Ä/ä & {câ*</p>	Uí ÜäVX
RâVĐF	<p>[] • ä/Ä/ä | c } ç ä Ä/Ä/ä ^ç @ çç ä Ä/Ä/ä } {Ä/Ä/ä ää | Ä/Ä/ä ä } & ääÄ/Ä/ä } ä ä ~ ä Ä/Ä/ä [@ä{ ä | ç Ä/Ä/ä } & { ä~) Ä/Ä/ä } • äÄ/Ä/ä | } ç ä Ä/Ä/ä b { ä ç ä à @ä~) Ä/Ä/ä ä ç Ä/Ä/ä ä } @Ä/Ä/ä ~ & Ä/Ä/ä äç ä cÄ/Ä/ä ä } ~ @Ä/Ä/ä Ä/Ä/ä PÜÜQÄ ä Ä/Ä/ä b } ~ ç | ä Ä/Ä/ä ä c Ä/Ä/ä b } ç Ä/Ä/ä | @ä{ Ä/Ä/ä Ä/Ä/ä @ • cb• } | b</p>	Uí ÜäVX
RâVĐG	<p>[] • ä/Ä/ä | • ä~ ä Ä/Ä/ä ää | Ä/Ä/ä } ç { • Ä/Ä/ä & } | • bÄ/Ä/ä c [Ä/Ä/ä] ää{ ää } ä Ä/Ä/ä ää } ç ä Ä/Ä/ä } ç @Ä/Ä/ä @Ä/Ä/ä @ä{ @/Ä/ä } ^@b•câ{ äÄ/Ä/ä ä/Ä/ä ä | @ ää [@ä{ ä | ç äÄ/Ä/ä } ç { @/Ä/ä Ä/Ä/ä } & { ä~) Ä/Ä/ä } • äÄ/Ä/ä } & {Ä/Ä/ä [] äb•} ç ä Ä/Ä/ä ä | ç ä Ä/Ä/ä @ä{ @/Ä/ä } ^@b•câ{ äÄ/Ä/ä Ä/Ä/ä b } ~ ç | ä{ @ | ä ä Ä/Ä/ä } & bç Ä/Ä/ä äb•câ{câ* Ä/Ä/ä Ä/Ä/ä } & Ä/Ä/ä äç Ä/Ä/ä ä b ä [] [cVäç } ç ä Ä/Ä/ä @ä{ @/Ä/ä Ä/Ä/ä ä ~ äÄ/Ä/ä [@ä{ ä | ç äÄ/Ä/ä } ç { @/Ä/ä ç } & { ä~)</p>	Uí ÜäVX
RâVĐH	<p>[] • ä/Ä/ä | ä | } ç ä & ä Ä/Ä/ä | • äÄ/Ä/ä | ä | ä { • Ä/Ä/ä | @Ä/Ä/ä ä | ä • } ç ä c | bää{Ä/Ä/ä ç{ @/Ä/ä Ä/Ä/ä Ä/Ä/ä Ä/Ä/ä } ç Ä/Ä/ä Ä/Ä/ä {câ* Ä/Ä/ä } ç Ä/Ä/ä Ä/Ä/ä & @ä{ } à Ä/Ä/ä | ää { } Ä/Ä/ä | [ ] & ä ä äÄ/Ä/ä ä ä Ä/Ä/ä Ä/Ä/ä bää* [~ ç] & { @/Ä/ä Ä/Ä/ä ä~p{ } à @/Ä/ä ^@Ä/Ä/ä } & {Ä/Ä/ä } { @/Ä/ä ~) } & ç @/Ä/ä ç Ä/Ä/ä ää } ç ä{ @/Ä/ä Ä/Ä/ä Ä/Ä/ä ä | @Ä/Ä/ä ~) ä Ä/Ä/ä ä~) ç ä ää b [@Ä/Ä/ä } & ä } ç ä{ @/Ä/ä ä | } ç ä{ @</p>	Uí ÜäVX
RâVĐI	<p>[] • ä/Ä/ä | } ç ä Ä/Ä/ä ä | ç ä Ä/Ä/ä ä & | @ç ^ @äÄ/Ä/ä | • } ç } Ä/Ä/ä ä ä ä ç ä ä Ä/Ä/ä [] ~ ä | Ä/Ä/ä } ^@b•câ{ äÄ/Ä/ä ä • äÄ/Ä/ä Ä/Ä/ä ä ä Ä/Ä/ä @ä{ @ä* Ä/Ä/ä @ä{ @ä* Ä/Ä/ä @ä{câ* Ä/Ä/ä ä • } ç ä{ @/Ä/ä ä ä Ä/Ä/ä [@ä{ ä | ç äÄ/Ä/ä } & Ä/Ä/ä • äÄ/Ä/ä | ä | ç ä | bç ää { } Ä/Ä/ä & ä • cÄ/Ä/ä Ä/Ä/ä Ä/Ä/ä Ä/Ä/ä } & ç | ç ä Ä/Ä/ä ä Ä/Ä/ä ä Ä/Ä/ä ä Ä/Ä/ä ä Ä/Ä/ä ä c | bää{Ä/Ä/ä } & ä{câ* Ä/Ä/ä äb•çç Ä/Ä/ä ä/Ä/ä | Ä/Ä/ä [cVäç ä ä ä Ä/Ä/ä c | c ^@câ{ äÄ/Ä/ä | äç Ä/Ä/ä } & } ç {câ*</p>	Uí ÜäVX
RâVĐÍ	<p>[] • ä/Ä/ä | c~ @ä Ä/Ä/ä Ä/Ä/ä ä | Ä/Ä/ä ä ä c Ä/Ä/ä | } ç ä{ Ä/Ä/ä & ä ä | ç ç b } ç ç ä{ @Ä/Ä/ä Ä/Ä/ä @ä{câ* Ä/Ä/ä • çç } à @/Ä/ä & {Ä/Ä/ä Ä/Ä/ä | c äç | Ä/Ä/ä Ä/Ä/ä ä ä Ä/Ä/ä Ä/Ä/ä Ä/Ä/ä ä/Ä/ä cÄ/Ä/ä } ç { @/Ä/ä Ä/Ä/ä } & { ä~) Ä/Ä/ä ää [@ä{ ä | ç äÄ/Ä/ä } &</p>	Uí ÜäVX
RâVĐĬ	<p>[] • ä/Ä/ä | Ä/Ä/ä ä Ä/Ä/ä ä ä ä | @câ{Ä/Ä/ä Ä/Ä/ä } à Ä/Ä/ä Ä/Ä/ä } ç Ä/Ä/ä Ä/Ä/ä ä b ä | Ä/Ä/ä ä ä ä {câ* Ä/Ä/ä | Ä/Ä/ä • çç } à @/Ä/ä ä{ äÄ/Ä/ä Ä/Ä/ä Ä/Ä/ä Ä/Ä/ä Ä/Ä/ä } & ç @Ä/Ä/ä Ä/Ä/ä } & {Ä/Ä/ä Ä/Ä/ä Ä/Ä/ä } à Ä/Ä/ä Ä/Ä/ä @ä{ @Ä/Ä/ä ç | ä ä [ ] | } äç Ä/Ä/ä cää ä ä Ä/Ä/ä ~) ä{ @Ä/Ä/ä } ç @Ä/Ä/ä cää</p>	Uí ÜäVX
RâVĐĴ	<p>[] • ä/Ä/ä | c [@/Ä/ä Ä/Ä/ä Ä/Ä/ä] ä ä {Ä/Ä/ä Ä/Ä/ä Ä/Ä/ä ä ä ä ä ä | @câ{ ä ä ä | @/Ä/ä } ~ Ä/Ä/ä ä | cÄ/Ä/ä } ç { @/Ä/ä Ä/Ä/ä } & { ä~) Ä/Ä/ä [@ä{ ä | ç ä ç } & { ä~) Ä/Ä/ä } } & {câ* Ä/Ä/ä } & {câ* Ä/Ä/ä | Ä/Ä/ä • çç } à @/Ä/ä ä{ ä ä</p>	Uí ÜäVR

RâRDÌ	ãi •A) •pç A) Aã{ @/EAI ~aç { } A@çà { AëA) ^ @ @/E@ æ & ç &) Æ çb) { ç à { @/Ea&a Aë à à@çà* AãAË~ ç! ^ àãË @ä{ } à@ ^ aç } & ç àãA/Eab' à! @ã [@à à | •ç àA@a) ç { @ç àA) & (à~) Aë à [^] i ^ à } b) AË ^ c| @ \ àãc \ c A@çà { àã	Uí ÜârÛ
-------	---	---------

POED TRÖTRD

Üç| ø \AË { àà' àä J

{ äA@ç! ^ ç| Aë @ä àçA) @ ^ à' } { çA! •A@ç { b) ç çAë ab'Aä' à { @/E@

{ äAë c~ @/E @ä àçA) & b' à \ @AÇ

{ äAë' àà@/E @ä àçA) A) & b' à \ @çAa~) ~ @/E @& çAç (E) @ä •() à@/Q/Aa) | [à•à (àä)] àä { çà* AËÇ

{ äAë ç ä' ç| A@ç @ ç| Aë @ä àçA/ Aë' àbçAë' à { @/E@

Dç [@ä Aë à à@çA) ^ @| Aë ç| @AäA/Aëc&@ç Aë@ç! ^ à~) A) [{ @AëA/AäA/Aëc&@ç Aëc~ @~) A) [{ @AëA& } \ @à* Aëc&@ç Aë à~ @ä' b@

DË [@ä Aë à à@çA) ^ @| Aë' •à àä (@/E@ç! ^ çAëAëc~ @) [@ AëA& } \ @Aëc&@Aë à~ @ä' b@A) | ç| { @/E& (@| @A) Aë' àäb' à' ç! •çbAëc~ @~) | •) [{ @/Eä çA (@ä A) & A) ä& @A) @çAä' à [{ @çAë à à@ä~) AË'] ~ & à (@AëT @X

EbnWñT <Z6 ; 4 E4 > G8 ELFG > 4 CEB: E4 @HFGH7 AJ

\$	9be Tf ghWèj	!•äää { ä { ä
%	FcXVJT_ab V	
&	VnaT \VnUT ZbWñhãñT]	€ í í
'	?\VnUT cha^gèj `86 GF`cent c f Tal V[`Wb`mT]	MT Vna\^ae\$
(	C.Ta f ghWèj fWb^h` Xagj I Vna\XebUbVni`a\XnU VáI `Wb j I cXa\Ta\TmT Vna\`èj `centXñf I f gK fl	MT Vna\^ae`c_Ta
)	@Tgè VT`X`X`gèj `hVnXa\Tf\	MT Vna\^ae`%
*	GTUX_TnTj \XeT] VT`f c b f bUI `j Xed Y^ATV\] bf\ ZTa\T`centXñf ghWkagT`mT^ TWfal V[`XVX`gèj hVnXa\Tf\ `j `gèT^VX`VT XZb`VI ^h`^f ngT VXA\T	MT Vna\^ae`&
+	Bc\f`nTf TWbVXa\ `XVX`gèj `hVnXa\Tf\ bf\ Za\ g V[`centXñf ghWkagT`j `gèT^VX`VT XZb VI ^h`^f ngT VXA\T	MT Vna\^ae`^
,	VnaT \VnUT cha^gèj `86 GF`ZJT^ `f ghWkag ` hf\`hñf`^T `j`eT` TV[`mT] `ceb j TWñbal V[`m UXncb eXVá\ `hWñT X `aThVni VX\ T^TWK \V^V[`hU`laal V[`bf è U`cej j TWñVI V[mT] V\T`fW\T`f ghWèj `f gV]baTeal V[`Vb`aT] a\X] (#` ZW\T`f ghWèj `a\Xf gV]baTeal V[`Vb`aT] a\X] %#` fl	MT Vna\^ae`(`
\$#	?\VnUT cha^gèj `86 GF`ZJT^ `f ghWkag` hf\ hñf`^T `j`eT` TV[`mT] `mWñXWñal`aTh^ [`h` Tal`f g Vna\ V[`hU`aTh`^f cb XVna\ V[fá\X` a\X]`al `(`86 GF`fl fWb`g Vni`^X`Xeha`èj `cent c f Tal V[`Wb`WñXWñh laal V[`al `bW`cb j \XVá\`b`aTh`^[\ `h` Tal`f g Vna`X hU`aTh`^f cb XVna`XfI	€G
\$\$	VnaT \VnUT cha^gèj `86 GF`Z`gèe `f ghWkag ` hf\`hñf`^T `j`eT` TV[`mT] `Wb`j I Ubeh`f j j I `Ten`X`a\X` a\X]f`n\ `al `&#` `VnUI cha^gèj `86 GF`fñj I] g`VX` ^X`Xeha`èj aThVni VX`f`^V[ZW\T`gèd V[`j`f`^T`a\`j I abf\ a\X` a\X]`al `(``cha`gèj `86 GF`	I HÆEÄ Ç
\$\$%	VnaT \VnUT cha^gèj `86 GF`mT`mT] V\T ^f ngT gh] VX`h` V\X] g`ab V`cet`^g Vna`X`f j j I `Ten`X`j `^f`n\ `al `(#` `VnUI` cha^gèj 86 GF`W\T`ceb`ZeT` h`f ghWèj fIbèT`mV[`j I`^Tm fW\T`ceb`X`h`cet`^g Vna`XZ`bfl	MT Vna\^ae`)
\$&	J f`^T`a\`^`ceb`V`X`ag`j I`mT] `ceb j TWñbal V[`j eT` TV[`f ghWèj `centXñh`ThVni VX\ T^TWK \V^V[`mT`gh`Wá\`bal V[`j`HVn`X`a\]T`^b cbW`gT] b j I ` `V\X]f`Vh`cet`VI`fWb`aT] a\X]`(#` W\T`f ghWèj `b`ceb`X`h`cet`^g Vna\ `hU`Vb aT] a\X]`^(``W\T`ceb`X`h bZè`ab`T^TWK \V^XZ`bfl	I ÇÀ
\$'	?\VnUT cha^gèj `86 GF`Z`nTf TW`Z j I `Te\`V`bè` T bWU j Ta\T`cet`^g`^`mT j bWb j I V[`fWb`g Vni ceb`X`h`cet`^g Vna`XZ`b`hU`ceb`X`h bZè`ab`T^X` V^XZ`b`j `cent c TW`h`Z`ZW `ceb`ZeT` cent`j \Vh]X`cet`^g`^`fI	<p>FH</p> <p>Ü`c&ä{`à@Æ@`c{bc Åñá[@`á`á`!`ç} Æ@Æá`ç{ @`ç} Æ}&{`á`Æ`ää`Æ`æ`ç`@`áb &æ`à@`Æ`Æ`@`@`à`{`c`à`Æ`ä`b`c`b`É`Æ`b`c`à`Æ`á`ä`&{`@`ç`|`Å`á`á`|`Å`ñ` ç`|`}}`@`{`@`Æ`ä`b`ç`Æ`ä`á`{`@`Æ`@`Æ`|`~`á`Æ`ä`b`c`à`{`á`Æ`á`!`|`}}`ç`ä`{`@`Æ` ç`á`c`^`@`ää`Æ`@`ç`É`Æ`@`@`{`à`@`Æ`@`|`[`á`á`{`ää`@`Æ`|`}`ää`{`c`à`Æ`æ`ç`c`à` `ä`b`à`@`Æ`c`&`ç`É`Æ`ä`Æ`ç`|`@`Æ`{`Æ`b`ä`ä`ä`Æ`@`Æ`ç`Æ`c`b`á`Æ`ä`b`c`b`Æ`ç`&`ç`c`à` ^`Æ`ä`b`á`c`Æ`á`ç`|`@`ç`ä`Æ`}&{`á`~`É`Æ`@`ç`|`^`ç`Æ`ç`ç`|`@`@`{`ç`Æ`b`á`!`Æ`æ`ç`ä` !`@`Æ`Æ`c`~`@`Æ`á`!`á`~`á`Æ`@`ç`ç`@`&`ä`{`ç`Æ`ñ`!`Æ`ä`Æ`ää`@`Æ`á`!`á`~`á`Æ`Æ`b` Ö`Ü`Ü`ç`Æ`c`~`@`Æ`ç`ç`|`@`@`{`ç`Æ`b`á`!`Æ`æ`ç`ç`ä`Æ`@`Æ`Æ`ç`ç`ä`ç`|`Æ`á`!`á`~`á`Æ` []`ç`@`&`ä`{`ç`Æ`ñ`!`Æ`ä`Æ`@`ç`|`Æ`Æ`b`É`Æ`Ö`Ü`Ü`ç`Æ`Æ`ää`@`Æ`ç`ç`|`@`@`{`ç`Æ`b`á`! [`ä`b`c`b`Æ`æ`ç`ä`Æ`@`Æ`ä`Æ`p`!`ç`|`Æ`á`!`á`~`á`Æ`@`Æ`ä`Æ`|`Æ`á`!`á`~`á`Æ`ñ`! []`ç`@`&`ä`{`ç`Æ`Æ`b`É`Ö`Ü`Ü`ç` X`Æ`@`ç`|`ç`|`Æ`c`b`c`Æ`á`@`ää`@`Æ`ä`b`c`b`Æ`b`|`á`{`&`c`ñ`Æ`@`Æ`|`}}`ç`ç`Æ`|`~`á`! [`ä`b`c`b`Æ`|`ç`ä`ää`ä`ç`Æ`ä`Æ`b`æ`à`Æ`^`á`Æ`c`&`ä`{`ä`Æ`|`b`á`{`c`à`Æ`@`@`{`à`@` `ä`c`{`b`ç`c`à`É`Æ`ç`|`á`~`p`{`@`{`c`à`Æ`Æ`|`|`}}`ç`c`à`Æ`ä`~`ää`Æ`@`@`{`à`@`Æ` ç`|`J` É` I`D`Æ`&`É`Æ`ä`Æ`ç`{`ää`}{`ç`|`Æ`æ`^`ä`~`á`Æ`}&{`ç`|`Æ`|`c`Æ`æ`b`Æ`Æ`@`ä`b` V`c`æ`Æ`@`ä`b`|`@`Æ`ñ`!`á`{`ç`ç`|`@`Æ`ç`ç`ää`Æ`D`Æ`F`Æ`@`Æ`æ`b`|`à`@`Æ`ç`ç`ää`Æ`H`Æ`Æ` {`ää`æ`ç`|`Æ`@`ä`ä`c`K`Æ`Æ`D`Æ`&`É`Æ`ä`Æ`p`&`|`ç`ç`|`Æ`ç`{`ää`}{`ç`|`Æ`æ`^`ä`~`á` ç`}&{`ç`|`K` I`D`Æ`&`É`Æ`ä`Æ`|`b`@`Æ`ç`{`ää`}{`ç`|`Æ`æ`^`ä`~`á`Æ`}&{`ç`|`É`</p>

	<p>U'ab*cb@EAc} & çà Fè Aè@c{bc Aè^ [@à' à ! ç } AèAè ç { @ç } Aè & à Aè { à } ^ [] à Aè Aè c-@- Aè | à ! c Aè à à à à Aè Aè Aè c Aè à Aè Aè c | bā { @ c | à ç { @ Aè } ç { @ā Aè } & à- Aè Aè à @ ç à ā Aè c | ā Aè | } à ç E Aè ^ ā b } à ā { @ Fā | • [ cā Aè Aè | ā ! • ā Aè p | ç | Eè | • ā- ā Aè Aè Aè | @ Fè ç à { @ [~ ā b * c b Aè Aè } à Aè \ @ ç à Aè Aè ç | @ Fā à @ Q E ~ ā ç @ Q ç | Q F Aè { @ Aè c & @ç È U'ab*cb@E} ~ Aè Aè à @ ç à ā Aè Aè & @āā Aè ^ ā ç { @ ç à Aè Aè c b } { ç à { @ ~ ā } ç { @ç à Aè } & à- Eè c ~ | & @ ç à Aè Aè c bā @ Aè @ @ Aè | à ç Aè à ç { • { çā Aè O & @ @ āā @ Fā Aè & ā ç @ Aè • E F Aè E F Aè ā ç @ F Aè @ Aè Aè | { @ Aè E E Aè Aè àā [@ā' à ! ç @ Aè p Aè ^ āā ç āā çā Aè Aè ā āā Aè } & çā E Aè ^ ā b * c b @ E } { ā āā @ ç à Aè Aè & ç | Aè Aè @ c Aè & @āā E Aè | cā Aè | à ā- b | à Aè & @ç Aè āā ç È U'ab*cb@E} ~ Aè Aè ç { @ Aè à @ ç à ā Aè Aè & @āā Aè @ Aè & à çā Aè & @ā | @ c | à ç { @ ç | @ Aè Aè c b } { ç à { @ Aè } ç { @ç à Aè } & à- Aè Aè ç à \ @ Fā b @ E } & à È [~ ç | à { @ Fā } • ç E Aè ^ ç F Aè ~ } & @ç Aè Aè ç Aè ç & & à Aè Aè ç cāā Aè ā cā āā | @ Aè ^ [@ā' à ! ç à | Aè } & ç | È X i ^ ç | b @ Aè ^ ā b * c b @ Fā à @ ç à ā Aè Aè } & { @ Aè Aè ç cā { ç | @ Aè çā à ç | @ Fā | à & } & ç ç à { @ Aè Aè @ à { @ Aè ^ ā b * c b Aè ç } & ç çā Aè Aè @ à | çāā @ Aè ^ ā āā @ b @ ~ } & { @ Aè Aè ç à Aè Aè Aè à ā \ @ āā Aè à & ç Aè È Aè ^ ā āā { @ Aè Aè @ Aè Aè çā { @ Aè F E ~ } b c È</p>
\$ (	<p>?VnUT'cha^g_86GF'JT'^T b XUI hntf^tAt j eT TV [^f ngj VxAlTmj I ^benif gfaX ~ XgbW \gV[a^f ngj VxAlTAtTbWVXZ b fāX b X UI j \ ^f m^a (# WT'cebXh'cet^g VnaXZbZ *(~ ZWT'cebXh'bZè_abT^TWK \V'XZbfI</p> <p>€FÈD</p>
\$)	<p>?VnUT'ZbWhta^m] m_j |V| bj TaT\Ynl VnaXZb j j l \ TenX'alaX aXf m^ a l)#ZbWhta fWT'f gV|baTeal V| f ghWèj ~ c\Xej f nXZb f gcaIT \XWAb_g V| f ghWèj ~ TZf g'ef ^V| fl</p> <p>€FD</p>
\$*	<p>P~ā{ @āā Aè } àā c Aè ç à b * çā { à- } Aè à à & Aè { } } & { à Aè } ç Aè ā Aè Aè @ ā { à çā cā @ Aè Aè } à ā { @ Aè Aè ç } ~ ā { @ Aè @ aè & çā Aè ç { b p ç Aè Aè } & @ { āā [~ āā ç Aè c & à { ā È Aè āā { à Aè Aè āā Aè } à- ā Aè Aè ^ ā b * c b ^ āā ç * ā { ç çā Aè ā Aè Aè āā ç Aè Aè | [ cā ā | Eè Aè | Aè Aè c b } ~ ç | à { @ Aè ā b * } { @ { çā āā Aè çā Aè ç | à | b ç Aè ^ } ~ āā ç Aè } ~ ā @ { āā B R U È</p> <p>Ò) Aè ā Aè ^ ā b * çā { çā Aè & Aè c b } ~ ç | ç ç à { à K Aè à Aè | @ā çā à È Aè à b | [ cā ~] ç à Aè Aè | • [ à | Aè Aè à { à c Aè Aè à āā @ çā { ç | Aè } ~ à | } ç à { @ È Sāā çā } @ Aè | [ cā ~] ç à È Sāā çā } ~ @ Aè Aè ^ āāā @ Aè Aè çā Aè Aè àā b ç Uā āā @ { çā È Sāā çā } ~ @ Aè R U È Aè āāā Aè } ~ bā Aè U Aè Aè @ & ç & } àā Aè Sāā çā } ~ @ Aè | { ā b * c Aè } & ç Aè | ç @ ~ ā È c ç | @ { @ ā Aè çā } ~ ā Aè Aè ç | à { à ç Aè | [ cā à Aè āāā @ çā { Aè ā ā c J Aè Aè Aè } E Aè | à | Aè Aè ç c Aè [~ ā ç ā ~ ā { @ Aè āā b ç Aè āā @ { çā È Aè āā [~ ā } | b | È Aè āā] [à ] | à • ç È Aè āā ^ à È | @ } | b | ç Aè | à ç āā ç ā È Aè | ā ā Aè Aè @ ç Aè āāā @ } ~ b @ È Aè āāā Aè āā U | āāā È * @ā | [ ā b * à \ ç Aè & @ ā • È c çā ^ Aè & à ç è</p> <p>Uā | à cā Sāā çā } Aè { • c | Aè | c āāā @ çā { ç @ } Aè Aè | • āāā @ Aè | • [ à | Aè Aè | @āāā @ Aè ç bā ^ b È c | cā } ~ ç Aè Aè R U Aè | @ā | Aè ā b * } { @ { ç | È c } | ç Aè ç | à { @ ç à [] & à } { à Aè Aè āāā @ çā { āā Aè | @āāā @ Fā āā { @ā āāā Aè b * çā } } Aè @ā ~ ā | c | à cāā çā çā È Aè | } ç Aè @āāā @ Fā @ } ç | àā Aè Aè R U È Aè āā { ç @ } Aè { à cā à { @ Aè c | à Aè | } à ç Aè Aè ^ āā b Aè Aè | à ç à | @ Fā | à ~ c Aè Aè | } ç à { @ Aè | } \ @ } à @ Aè | } } ç à { @ Aè } & b p ç Aè à cā { çā Aè & à cā Aè Aè ^ āā āā È Aè } & ç | [ ~ çāā @ Fè c | @ Aè āā ç Aè Aè à Aè ~ { à cā { à Aè Aè } ā ç È Aè Aè b à Aè ç * āā @ Aè ^ ā b * ç ç { à Aè | } à { à È Aè à Aè āāā @ çā { à Aè Aè } ç à & à { @ Aè ^ āā | @ p ç à } ç | @ { çā È Aè çā āā ç cā } çā Aè Aè ^ āāā @ çā { ç | @ p bā | @ Aè ^ āā Aè c à c | Aè Aè à } b) Aè ā āā Aè { } ç ç Aè } ~ @ { à È Aè à ā { à } | @ { à Aè ç | } à { à Aè | • Aè Aè àā Aè ā } | @ { à Fā Aè } & à ā Aè ā } | @ { à | à @ ā Aè & b @ } È Aè ç b ç È Aè à @ Fè @ { @ Fā ^ & p ç Aè ç { • { çā Aè } ç @ bā È Aè } ç ç | } à { @ Aè çā } ~ @ Aè ā } | @ { à- } Aè à c Aè b à Aè b @ ā • Aè & b @ Aè [ ] | ^ ā- b | à Aè à @ Fè b à c È E p | @ ç à { à Aè } & Aè ~ & | Aè à @ Fè @ b c È Aè | • c | @ā & Aè ^ c b c ^ ā \ È c { bāā { à \ çā Aè } ç @ bā Aè Aè çā } @ @ Aè Aè ç | ~ @ çā ^ ā | @ Aè çā ^ ā } ~ @ È Aè { ā c b @ } { à & } Aè | Aè ^ ā | • c b c ^ ā Aè p U U Aè } à ç p & ç à Yāā } & @ } | } ~ b @ ~ Aè Aè | : àā @ ~ c Aè āāā @ çā { à- } Aè Aè & Aè @ } çā Aè È p & Aè @ @ ç à Aè | c Aè R U È Aè & Aè @ @ ç à Aè ā & } àā & çā ç à È Aè | } | Aè @ @ ç è Uā { @ Aè & } ç à Aè Aè & Aè & } ç à È ā ç à Aè à c | à çā { à È Aè āā Aè } ç { @ ç È Aè b c ^ ā ~ ā } ç { @ ç È Aè ā } | È R ā | @ ā b @ ā b c ^ āā çā à È U c b @ Aè Aè Aè Aè Aè | ç { @ à È R } } ç } • c Aè ç à Aè Aè È Aè bā à & c È cā ^ à È Aè @ b } ç à È Fā | à ç @ Fè ^ b } ç à È E c ^ b } ç à à | à ^ ā ç Aè @ ā b } ç à È Aè | @ ç È Aè ^ ā - ā ç Aè & } ç p ā à È Aè | } | | à Aè ç ç | } à { @ È Aè | ^ ā bā Aè | } b | @ @ çā Aè F I O U S È Aè ç Aè } ç { @ à È { @ } { āā Aè È E | | È Aè È Aè | È Aè @ Aè ā b c ^ āā çā à Aè Aè Aè Aè | } ç | @ È Aè & Aè È H | È Aè | àā b @ È U U Aè Aè È Aè | } à Aè & çā ^ ā b } ç à È Aè | bā Aè | [ à & çā { à È Aè | @ ā bā Aè } ç | à</p>

S@ ääÆc{ b•pç ÄÖÜÜÆ^ ç [@ä{ çà* Æ} Æaã ÄÆc&@Æäää { ä{ å

?c!	J I ^Tm̄centKW \bgèj	86 GF
Üà| à! •ÆÄ} bÆ		
€	ä{•}[]\~@ÆÄà| à{•ä| @Æ| à•@	F
F	ää [@à` à !•ç} ÆÆ@@{ äÆ`ääçÆ~}{}| @	G
G	~à)~ä^@{ äÆ} &!•äç çÆ^ [@à` à !•ç äÆ} &{ ä~}	F
H	| }{ @~@~Æ} & ç @bäÆ} &{ ä~} Æ&çbäääÆ} \} ~@{ ä	G
I	{ äç @äääÆ` ääÆ^ à [@Æ~c~} ç á	F
Í	}à*~}{ äÆ ä!{} à@Æ`áb•cä{ ää	€
Î	[@ç!^ äÆ| }à	G
Ï	[çç ä{ @Æ•} ç { @ç }	F
Ì	[] &!•äç çÆ{ ä•} | @Æ{ bàä { ä\ ääçç} \} ~@	G
Ð	[] &!•äç çÆ^ [@à` à !•ç ä	G
€€	[] &!•äç çÆc~b} ç ä{ @	G
€F	[] ^ ç! b@ä{ @Æ} &bbç ÆÄ` &` ä{ @Æ} äb•ä| @Æ`b~ä! çÆ^ [@à` à !•ç äÆ} &{ ä~}	G
€G	!^b} lá{ @ÆÖU	Ð
€H	!^b} lá{ @Æ@ç`ää` { ä	Ð
€I	!^b} lá{ @Æ`ää` { @~} ç á	Ð
Üà| à! •ÆÄ} bÆ		
€	à\à| à{•cÆç&} \} ~@Æ`äää{ } ~ä^@	G
F	~}! [] &ä`bäÆ} &{ ä	G
G	b\@ ä•} \} ~@Æ`ç\@ ä•} \} ~@	G
H	| à•à) ~} \} ~@	G
I	{ äç @äääÆ` ääÆ^ à [@Æ~c~} ç á	G

?c!	J I ^Tm̄cenxW \bgèj	86 GF
Í	{ }ç}à^â!{â&çç} àç}&{â	F
Î	[@ç!^âE| }à	G
Ï	[çç ä(@/â)ç { @ç }	F
Ì	[]&•äç çAE^â& @çç^â } à@	€
É	[]&•äç çAEçç @ (@/ç [\à | â{ •ää@	G
€€	[]^ ç! b@ä(@/E) &bpç AE^ &^â(@/E) ãb•ä | çEãb^â! cAE^ [@â^â | •ç äAE } &(â~)	F
€F	[^äç { â/ç äç{ b } ç ä(@/ç [@â^â | •ç ä	F
€G	[^]•)bp AEç [ \ | ä•çâ^ { ç	F
€H	^ä)ç { @ç } AE } &{ â	F
€I	ç [^]ç ä&^â(@/E) AE~lä! •ç ä	F
Üä | â! •AEÛ} bAE		
€	ã ^ çbAE [~@! b@	F
F	ã ^ çbAEâ{ âç! b@	F
G	ã ^ çbAE@ [ä | b@	F
H	ã ^ çbAE@ | @âb@	F
I	ã ^ çbAE | çâ b@	F
Í	}&{ }ç äAEç } ~@ { â	F
Î	[@ç!^âE| }âAE }âç { ä\ ä	F
Ï	[çç ä(@/â)ç { @ç }	F
Ì	[]&•äç çAEçç •ââ [@	F
É	[]&•äç çAE ä^bâ•@-c	F
€€	[^âb•çbAEç } & } ç â	Ï
€F	[^â& | @/E) AEçâç ^c	€
€G	[ | çâ^ } } ~@ { âAE [âb•çAEççââ { ââAE | ç { @ää@	F

?c!	J I ^Tm̄c̄enxW \bgèj	86 GF
€H	•ää*{} \ - @/Æ) | ààcā á	F
€	^ä~ & ä{ @/Æ^äl •cb•c~ Æ} &{ Æcæä | @	I
€í	^ä~ & ä{ @/ÆÆc•cääää* Æä&° ç cā äā cā* Æä~ } á	I
Üä | á! •ÆÄ} bÆ		
€	Óä{} á @-Æ [çç Æääb} ç çç	I
F	ã ^ çbÆ { ~@ | b@	F
G	ã ^ çbÆä { àc | b@	F
H	ã ^ çbÆ@ [ä | b@	F
I	ã ^ çbÆ@ | @áb@	F
Í	ã ^ çbÆ | çáb@	F
Î	| ä [] ç ä { @/Æ } & ä \ ç ä { @/ÆÆ• } ç { @ç @	I
Ï	[çç ä { @/Æ• } ç { @ç }	F
Ì	[~ ä & | @/Æ Æcæ } c	€
€D	~ää Æ } ~ | b@	I
€€	~ää Æ bläb@ | Æ ää ç ç |	I
€F	~ää Æ bläb@ | Æ @&° ç { ä } & } ç ç |	I
€G	~ää Æ p& \ & } ç ç	I
€H	! [çç Æ] { • } { } ç ç	I
€	•äl&â•ábâä Æä~ } ~ ä ^ @	I
€í	•c~ ç | •çbä Æäb~ äää Æ } & { ä	F
€í	^ä~ & ä { @/Æä | } æä | @Æ } & bäl | @ä• } ç { @° ç | @Æ } & ! •äç ç Æ ~ @çb@	G
Üä | á! •ÆÄ} bÆ		
€	ä { ä \ @ä Æä ~ } á ÆÆ } ^ @ Æ } & { á	I
F	â&çbäää Æ& } ç } • { ä	F

?c!	J I ^Tm̄c̄enxW \bgèj	86 GF
G	ã ^ çbÆ| ~@| b@	G
H	ã ^ çbÆä{ àc| b@	G
I	ã ^ çbÆ@ [ä | b@	G
Í	ã ^ çbÆ@| @àb@	G
Î	ã ^ çbÆ| çã b@	G
Ï	[] & ! • ä ç çÆä • ç ! • ç b@	F
Ì	[~äb • ç b çÆ ç } & } ç á	Ï
⊕	~ä • ç { @ ç } Æ| à à à \ @ ç à { á	F
€	! [] ~ çÆ } • } ~ ç } & { á	G
⊕	! [] ~ çÆ ç ç à à b@	G
⊕	^ ä ~ } á { @Æ@@| @ { } Ê & ~ } ç } • { á	I
⊕	^ ä ~ & ^ ä { @Æ [~ ^ ä | çÆÆä ^ ä ä ä * Æ } & { ç à *	F
Üà| à! • ÆÆ } bÆ		
€	ä c & çÆä ^ [@ à ^ á | • ç ä	G
F	ã ^ çbÆ| ~@| b@	G
G	ã ^ çbÆä{ àc| b@	G
H	ã ^ çbÆ@ [ä | b@	G
I	ã ^ çbÆ@| @àb@	G
Í	ã ^ çbÆ| çã b@	G
Î	[] & ! • ä ç çÆ \ ç b ç } ~ | à à ç ä ä ä	G
Ï	[~äb • ç b çÆ ç } & } ç á	Ï
Ì	~ä • ç { @ ç } Æ } ~ | b@	G
⊕	~ä • ç { @ ç } Æ| à à à \ @ ç à { á	F
€	~ä • ç { @ ç } Æ ä à * { @ { á	G

?c!	J I ^Tm̄cenxW \bgèj	86 GF
€F	![]~•cAE}•~}ç)&{å	H
€G	![]~•cAEçç äàb@	H
€H	ç![]p[~ääÄäÄc ää| @	G

Üç| a) \ b@c(b) ç çâ* â^äbçç çâ^ ä{ @E@	Š ä) &c ç ä^ c^Öää@ ä^äbçç								
	ÖÖYÖŞ FT ÜRÜÖŞ TY	RpSPRX PİS	P UFT PÖÆ ÖYÖTTTRV UURUYR	ÜÜÖÖÖÖÖÖÖÖÖÖ ÖÖÖÖÖÖÖÖÖÖÖÖ	UÜÖYÖT ÜÖÖÖÖ	UÜP ÖÖRÜ	ÜÜÖÖX ÖYÖT	YÖÖPÖ UÜÖRUYÖYT Ö Ö ÖÜYÖRÖÖÖÖ UP UÜYÖY P ÖÜÖÜX ÖÖÖç	Üä^ ä|
RâX ĐE	€	€	Đ	€	€	€	€	€	İ
RâX ĐF	€	€	€	€	€	Đ	€	€	İ
RâX ĐG	€	€	Đ	Đ	€	€	€	€	İ
RâX ĐH	€	€	€	Đ	€	€	€	€	İ
RâX ĐI	€	€	Đ	Đ	€	€	€	€	İ
RâX ĐJ	€	€	Đ	Đ	€	€	€	€	İ
RâX ĐK	€	€	Đ	Đ	€	Đ	€	€	İ
RâX ĐL	€	€	Đ	Đ	€	€	€	€	İ
RâX ĐM	Đ	€	Đ	€	€	€	€	€	İ
RâVĐE	€	€	Đ	€	Đ	€	€	€	İ
RâVĐF	€	€	Đ	€	€	€	€	€	İ
RâVĐG	€	€	Đ	€	€	€	€	€	İ
RâVĐH	€	€	Đ	€	€	€	€	€	İ
RâVĐI	€	Đ	Đ	Đ	€	€	€	€	İ
RâVĐJ	€	€	€	Đ	Đ	€	€	€	İ
RâVĐK	Đ	€	€	Đ	Đ	Đ	€	€	H
RâVĐL	€	Đ	Đ	€	€	Đ	€	€	İ
RâVĐM	€	€	Đ	€	€	€	€	€	İ
RâVĐN	€	€	€	€	Đ	€	€	€	İ
RâVĐO	€	€	Đ	€	Đ	€	€	€	İ
RâVĐP	Đ	€	Đ	€	Đ	Đ	€	€	H
RâVĐQ	€	€	Đ	€	€	€	€	€	İ
RâVĐR	€	€	€	€	Đ	€	€	€	İ
RâVĐS	€	€	Đ	€	Đ	€	€	€	İ
RâRĐE	€	€	Đ	€	Đ	€	€	€	İ
RâRĐF	€	€	Đ	€	€	€	€	€	İ
RâRĐG	€	Đ	€	€	Đ	€	€	€	İ
RâRĐH	€	€	Đ	€	€	€	€	€	İ
RâRĐI	€	Đ	Đ	Đ	Đ	Đ	€	€	G
RâRĐJ	€	€	Đ	€	€	€	€	€	İ
RâRĐK	€	€	€	Đ	€	€	€	€	İ
RâRĐL	Đ	€	Đ	Đ	€	Đ	€	€	H
RâRĐM	€	Đ	Đ	Đ	Đ	Đ	€	€	G
Üä^ ä|	Fİ	Fİ	İ	Ğ	F€	FH	Ö€	G€	Ğİ

OPIS SPOSOBÓW OCENY OSIĄGANIA PRZEZ STUDENTA ZAKŁADANYCH EFEKTÓW UCZENIA SIĘ

- 1) W skład systemu oceny stopnia osiągnięcia zakładanych efektów uczenia się wchodzi:
 - a) oceny końcowe wystawiane z poszczególnych przedmiotów (ocena z przedmiotu wystawiana jest jako jedna dla całego przedmiotu, niezależnie od związanych z nim form prowadzenia zajęć);
 - b) ocena z praktyki, jeśli program studiów zakłada, że praktyka podlega ocenie;
 - c) ocena z pracy dyplomowej ustalana ostatecznie przez komisję egzaminu dyplomowego;
 - d) ocena z egzaminu dyplomowego ustalana przez komisję.
- 2) Syntetycznym miernikiem stopnia osiągnięcia zakładanych efektów uczenia się dla kierunku studiów jest ostateczna ocena studiów, której sposób wystawiania określa Regulamin studiów Uniwersytetu Szczecińskiego.
- 3) Do oceny stopnia osiągnięcia zakładanych efektów uczenia się z wymienionych w pkt. 1 poszczególnych elementów stosuje się skalę ocen określoną w Regulaminie studiów US.
- 4) Uzyskanie oceny pozytywnej z wymienionych w pkt. 1 poszczególnych elementów wymaga osiągnięcia wszystkich zakładanych efektów uczenia się na co najmniej minimalnym dopuszczonym poziomie.
- 5) Oceny z wymienionych w pkt. 1 poszczególnych elementów są interpretowane następująco:
 - ocena 5.0 (A) – zakładane efekty uczenia się zostały uzyskane, z ewentualnymi pojedynczymi i drugorzędnymi nieścisłościami, które nie mają znaczenia dla osiągnięcia poszczególnych efektów;
 - ocena 4.5 (B) – zakładane efekty zostały uzyskane z nielicznymi błędami;
 - ocena 4.0 (C) – zakładane efekty uczenia się zostały uzyskane z kilkoma zauważalnymi błędami lub niedociągnięciami;
 - ocena 3.5 (D) – zakładane efekty uczenia się zostały uzyskane ze znaczącymi błędami lub niedociągnięciami;
 - ocena 3.0 (E) – zakładane efekty uczenia się zostały uzyskane na poziomie minimalnym z dużymi błędami lub niedociągnięciami;
 - ocena 2.0 (F) – zakładane efekty uczenia się nie zostały uzyskane.

Wystandardyzowane wymagania uzyskania przez studenta oceny dla poszczególnych kategorii efektów uczenia się (kryteria jakościowe):

Kategoria efektów	Ocena		
	dostateczny dostateczny plus 3,0/3,5	dobry dobry plus 4,0/4,5	bardzo dobry 5,0
WIEDZA	Dostatecznie poznał i zrozumiał wiedzę przekazaną w trakcie zajęć oraz pochodzącą z literatury podstawowej	Dobrze poznał i zrozumiał wiedzę przekazaną w trakcie zajęć oraz pochodzącą z literatury podstawowej co pozwala mu na rozpoznawanie problemów i ich rozwiązywanie.	Bardzo dobrze poznał i zrozumiał wiedzę przekazaną w trakcie zajęć oraz pochodzącą z literatury podstawowej co pozwala mu na rozpoznawanie problemów i ich rozwiązywanie. Wykazuje się wiedzą pochodzącą z literatury uzupełniającej.
UMIEJĘTNOŚCI	Dostatecznie opanował wszelkie umiejętności przewidziane w sylabusie przedmiotu. Realizując powierzone zadanie popełnia nieznaczne błędy. Nie poszukuje samodzielnie dodatkowych informacji.	Dobrze opanował wszelkie umiejętności przewidziane w sylabusie przedmiotu. Realizując powierzone zadanie popełnia minimalne błędy nie mające wpływu na rezultat jego pracy. Samodzielnie poszukuje dodatkowych informacji ale wykorzystuje je w niewielkim stopniu.	Bardzo dobrze opanował wszelkie umiejętności przewidziane w sylabusie przedmiotu. Bezbłędnie realizuje powierzone zadania. Samodzielnie poszukuje informacji i je umiejętnie wykorzystuje w swojej pracy.
KOMPETENCJE	Uczestnicząc w zajęciach wykazuje słabe zaangażowanie i kreatywność. W niskim stopniu angażuje się w dyskusje. Potrafi zaprezentować wyniki swojej pracy.	Uczestnicząc w zajęciach wykazuje zaangażowanie i kreatywność. Chętnie angażuje się w dyskusje. Dobrze i czytelnie potrafi zaprezentować wyniki swojej pracy.	Uczestnicząc w zajęciach wykazuje duże zaangażowanie, inicjatywę i kreatywność. Zawsze angażuje się w dyskusje. Bardzo dobrze potrafi zaprezentować wyniki swojej pracy i podejmuje o nich merytoryczną dyskusję.

6) Sposób oceniania stopnia osiągnięcia zakładanych efektów uczenia się powinien być jak najbardziej zobiektywizowany. W tym celu zaleca się jego oparcie na systemie punktowym, w którym za wymagane rodzaje aktywności studenta (np. kolokwia, prezentacje, referaty) przydzielane są określone liczby punktów, zaś poziom oceny wynika z przyjętej skali. Można przyjąć następujące kryteria:

Ocena	uzyskany % sumy punktów oceniających stopień wymaganej wiedzy/umiejętności
niedostateczny (2,0)	≤ 50
dostateczny (3,0)	51 – 60
dostateczny plus (3,5)	61 – 70
dobry (4,0)	71 – 80
dobry plus (4,5)	81 – 90
bardzo dobry (5,0)	91 – 100

^ä~ &^ä(@/ä!) ää| @ä } &bä| @ ^ä) ç { @ ç | @ä } & äç ää - @cb@	G	Ð	Ð	€F	HF	€í
p-p á| JERÖÜVTRPX Ö	€Ð	€+Ð	Ð	H í	€í	íí €H
AA8 7 B 1M ? 6 M B A 4						
[^äbcb @äç } & ç ä	FH	Ð	Ð	€Ð	€Ð	í
! ^b) \ä(@äÖU	Ð	I	Ð	€	í	€íH
! ^b) \ä(@äÖU ää { ä	Ð	F	Ð	€	G	€íF
! ^b) \ä(@äÖU ää { @- } ç ä	Ð	F	Ð	F	H	€í
p-p á| JETÖÄP ÄÖSPÖYÖTRÖ	FH	ì	ï	€H	€íG	ííF

PØ%STP VÖYÖSTRÖTÖ	€í	€í	Ð	H	FH	ìí
UÞÖÜÜOX PX Ö	€Ð	€FÐ	Ð	í	€í	ííH
RRÖÜVTRPX Ö	€Ð	€+Ð	Ð	H í	€í	íí €H
FTÖÄP ÄÖSPÖYÖTRÖ	FH	ì	ï	€H	€íG	ííF
ä { @	€íÐ	€íí	ï	íG	FíF	€íí

X cbä` AE` ä&| @pç AE` ^•ä•cä` äE| @ä` {}` à@E` äb•cä` {` ä`

VÜRÖYÉÉ@X ÉÚÉÉÜÉFFÉGY

S#É	X cbä` AE` } &c pç AE` ^` ä&| @pç	Uc{ b•c•ÉÓÜÜ
€	ä(ä\@/Eä~) ä` AE` ^@/E) &{` ä`	I
F	ä{•}[]\~@/Eä| ä` ä| @/E ä` @	F
G	äc&c AE` ^` @ä` ä` |•ç ä`	G
H	b\@ä•)\~@/Eä\@ä•)\~@	G
I	| ä[]ç ä(@/E) &ä\ç ä(@/E/ä•)ç {` @ç` @	I
Í	Š`&c JÉää AE` •) `)ç } &(c AE` } &c aEää AE` bläb@ AE` ääç ç ç| Éää AE` bläb@ AE` @&` c(ä`) &ç ç| Ç	I
Î	Š`&c JÉää Eä~lä`| b@/E } &c aEää AE` `| b@/Eä AE` b&| &ç çç	I
Ï	Š`&c JÉ[cç AE` } &c aE[cç AE` {•} {}ç çÉä{ }` ä@-AE[cç AE` ääb)ç ççç	I
Ì	| {}{ @` @-E) &ç @bä AE` } &(ä~) AE` &c bäää AE` b)\~@` {` ä`	G
É	{äç @äää AE` ää AE` ^` ä| @/Eä~c~)ç` ä`	I
€€	{ }ç }` ä` ä| {` ä` b•çç { }` à@E` } &{` ä`	F
€F	}` ä` `){` ä` AE` ä| { }` à@E` ä| b•cä` \ää`	€
€G	} &{ }ç` ä` AE`)\~@` {` ä`	F
€H	[@ç` |` ä` AE` | }` ä`	í
€I	[@ç` |` ä` AE` | }` ä` AE`)` ääç {` ä\` ä`	F
€Í	[cç` ä(@/Eä•)ç {` @ç` }	ï
€Ï	[] &` äç c AE` ^` @ä` ä` |•ç ä`	G
€Ì	[] &` äç c AE` ä` ä` ä| @	F
€È	[] &` äç c AE` b)ç` ä(@	G
FD	[] &` äç c AE` çç @| @/Eä[lä| ä{` äää@	G
F€	[]` ç| b@ä(@E) &bpç AE` ä` &` ä(@E) äb•ä| @/Eäb` ä| c AE` ^` @ä` ä` |•ç ä` AE` } &(ä~)	I
FF	[`äb•b@Eäç) &ç` ä`	FH
FG	[`äç {` ä` AE` ä` c(b)ç` ä(@/Eä` ^` @ä` ä` |•ç ä`	F
FH	[`)•) bp AE` \ | |` ä` cä` {` ç`	F
FI	`ä•)ç {` @ç` } AE` `| b@	G
FÍ	`ä•)ç {` @ç` } AE` äää\@cä` {` ä`	H
FÏ	`ä•)ç {` @ç` } AE` ä` ä` {` @` {` ä`	G
FÌ	`ä•)ç {` @ç` } AE` } &{` ä`	F
FÈ	! []` ~c AE` •) `)ç } &(ä`	î
GD	! []` ~c AE` çç` ääb@	î
GE	•ää` { } \~@/E) `| ääçä` ä`	F

GF	ãá&áábááâ/ãä*)~ä^@	I
GG	ç{ çl çbä/çäb`áááää) &{ ä	F
GH	ç["] ç ä& á{ @) ä-ä" ç ä	F
GI	ç! [p ["äää/ää/ää| @	G
GÍ	^ ä" & ä{ @) ["ä" ä] /ää^ ä"ää*) &{ ä*	F
GĪ	^ ä" & ä{ @) ä" ä{ cbc" *) &{ äää| @	I
Gĩ	^ ä" & ä{ @) ä" cääää* ä& ç ä" ää ä" ä-~) ä	I
p~p ä| J		GF
X ç(çç" ä) { ç) ää{ ää* D		îiÀ

DE&{ @| @) @) ä) ä) ç{ b*ç ÄÓÜÜ) [@ Ä D) [@ Ä Ä&{ } \) c& ä- @ä" b) ç

SYLABUSY
studia stacjonarne

FL?45HF

Tã ç ä Æ ã & @ cJ TaT\mTmZeb X \cebXj bWáX fã-8EHA>BJ 8fl	R) & Æ ã & @ cJ >9M/#' C<=&') R %F
---	--

Tã ç ä Æ @ c{ bcJ UXnc\XVnX f g b\`eTg j aVg b`j bWáX
--

Ö) | ä Æ c & @ cJ <f gca\T\|VZf gVJbaTeaX	U) ^ @ Æ ã ä { @J ceT^g VnaI	Ü[äää\{ } J
Ú) bJ &	Üá| ä: •J (	Ü•äci Æ ã & @ cJ Y^h_g g j al
Q ^ çb Æ ã & @ cJ fX Xf g- (Z) ni ^ çb f ^\		

898>GL`H6MBA4 F<

>TgZbaT	?c	>B7	Bclf`XK^gh	p & @ @ @ @ Æ á^b•pç Æ ä [`] ~ ä | c
ç @ & ä	\$	8C\$	FghWka gnaT\`ebnh` \Xnj \ m^` \ Wh`bf\ Za\ VT` \Wf VI c\la aTh^bj | V[nj \ m^al V[nXnjTj f^T \`cent ebVá\Vni` \Zf cb XVnaI` \Z ceTj al` \ \mTZWáXa\T` \j f nVnZè_ab V^mT^eXf h`centf gnaXaXj TaT\mTmZeb X !	>RJ # \$
c| @ä { } à@	\$	8C%	FghWka gçb gT\`centXcebj TWht` çebf g` TaT\m`beTmj | V ZT` j albf ^\ m^V^al V[j f nVnZè_ab V^cent` j | ^bal j Talh`cebXj j bWáI V[\\ TaT\mXmTmZeb X ~ ebWbj f^Tj bWáXZb!	>RH#'
b| | [ ä•á{ äää Æ | } ää { ä	\$	8C&	FghWka g]Xf gZbgèj `Wb`fT` bWnXaXZb`cbWk]` bj TaT\WKM n]`aT cbW gTj \Xj | ^baTal V[TaT\mTmZeb X` j | fg ch] VI V[j ebWbj f^h`j bWáI` !	>R> # \$
	%	8C'	FghWka g]Xf gZbgèj `Wb`j | cXa\TaT\mbUbj \ nT` fcb XVnaI V[j | al^Tj VI V[m^mT^eXf h`bUbj \ mh`T^`aT^ TW^aT^aXZb f g^aWf^ebj T` XgW^Tj | ^bal j TaT\X`X` Xagèj ~TaT\mTmZeb X !	>R> # &
	&	8C(	FghWka g]Xf gZbgèj `Wb`mTf\ Za\ VT`bclal\`X^f cXegèj` j` cent`cTW^h ghVáb V^mT` bWnX`al`` ebmj \ m^alX` çebU`X` h`nj \ m^aXZb`m cebj TWnXaX` TaT\mTmZeb X` \j | ^bal j Talh`cebX`h`j bWáXZb!	>R> #'

GE8 6 <CEB: E4 @BJ 8`M4 = ~ <> BAFH?G46 =<

MjTj f^T`cent ebW`zbcf | \`cb` \Tel`E`bWnTjXmTmZeb X ~ ebWbj f^Tj bWáXZb!`@XgW^T`centXcebj TWnTa\T`TaT\mTmZeb X ~ ebWbj f^Tj bWáXZb!`CentXVj WnT TaX`mTa\XVni f mVnXab` \`eXm`^`aZ!`CebX`X`j bWáX!`Ce W`ebnèj | Tj V`beTmlaaXmTmZeb Xa\TaTgheT`aXj` f g^X`X` UenXZbj Xj|`Cent Zbgèj TaX`cent`^`TVbj Xj|TaT\mTmZeb X` W^Tj | UeTaXZb`bUf nTeh!

Š ä•) & ç Æ ã ä { @	CeXnKagVjX` h_g` XWT`aXZj | ^ TWZ` j \VnXa\T`cbj \ m^aXmW f^hf] ŽnTj VT`cent`^b` chgXenX		
Š ä•) & ç Æ ã ä { @ äää@ á^b•pç Æ ä` ä { @ Æ @			T` Æ ã b•c Æ ä` ä { @ Æ @ ` Æ ç ä ä æ: ä
	>B?B>J <H@		
	CEB=8>G		8C\$ŽC%
			8C%ŽCŽC' ŽC(
@XgW` \`be` | j Xel Y^TVj\`X`X`gèj` h`VnXa\T`f` \` bZ` nbf` g` m` \XalbaXWT`f`ghWka gèj` nXf`mVnZè`al` \`cbgnXUT` \`aTj` Teha`TV\` \` mTf` TWV\` b^eX`_bal V[j` EXZh`T` laX`FghWèj``Halj` Xel` g`gh`FnVnX`a` f`^XZb!			

Ö) | ä Æ ä c { b @ ä @ ä { @	Mf\`VnXa\XaT`bVXa` f`BVXaT`cent`Zbgèj` TaXZb`ceb]X^gh`f`ceTj` WnTj` VXZb`nTf` g`f`bj` TaX`h` \Xj` gab` V`nWbU`I`g` V[cbVWnTf` j` \VnX` f`>`d` g`eT`bVXa\`-f`f`f`VbUèe`W^al V[` ~` e`Wbj | V[` Ž`f`f`f`VbUèe`j` | ^benT`f` g`f`aX`a`Tem` WnT`TaT`g` VnaI` V[` Ž`f`f`f` WbUèe`j` | ^benT`f` g`f`aX` X`g`W`TaT`g` VnaI` V[` Ž`f`f`f` albf`^bj` TaX`\`TeZ`h` XagVjTj!`>` WK`^d` g`eh` `cb` `TK!`(``cha`gèj` !		
	Yal ä&ç Æ ç @ ä { @ Æ ä { ç Æ Æ ã ä & @ c		
	BVXaT`-#žš, ç^g`žUWU. \$+žš`c^g`WUf. \$) žš(`c^g`WU. \$' žš&c^g`žW`g. \$\$žš%ç^g`žW`g		

p6 MAL`aT^ TWceTV` f`ghWka g`j` `ZbWnT	\$%
?VnUT`cha`gèj` `86 GF	(

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J Tagbcb bZlT mX X XagT \ Ub` Xgl fb > EHA > BJ 8 fl	R) & Æ ã & @ c J > 9M/#' C<=& (\$R* #F
---	--

Tã ç ä Æ @ c { bc J UXnc \ Xvnx f g b \ eTgbj aVg b j bWá X
--

Ö) \ ä Æ c & @ c J < f gca l T \ V Z f g V j ba Tea X	U) \ @ Æ ã ã ä { @ J ceT^g Vnal	Ü [ä ä ä \ { } J
Ü) b J \$	Ü ä | ä : * J \$	Ü * ä c i Æ ã & @ c J bUbj \ nfbj l
Q ^ ç b Æ ã & @ c J f X Xf ç \$ Z j n i ^ ç b f ^ \		

898 > GL H6 M B A 4 F <

> TgZbaT	?c	> B7	Bclf \ X X ^ gh	p & { @ @ { @ Æ } ä ^ ä b p ç Æ ä [] ~ ä | c
ç @ & ä	\$	8 C \$	FghWka g c b f \ T W j \ X W n ~ m n t ^ e x f h ^ Tagbcb bZl \ \ UhWbj l f cem gh Tagbcb` Xgl Vna X Z b ^ beTm j X Z b ^ ceT j \ Wbj X Z b ^ n f g f b j Ta l T!	> RJ # \$ > RJ # (
	%	8 C %	FghWka g n a T g c l \ \ ce b c b e V X U h W b j l \ W T T z j c l j \ V l e b a b U b b Z l \ Z T f l ` X g l \ a T c b W k j b j T a l X T ^ g j a b \ \ X n i V n a X j Z h j T e h a ^ b j T W ` b e V n a l V l ^ b e T m X g b W j l n a T V n T a l T f ^ T W h \ W T T!	> RJ # (
c | @ ä * { } ä @	\$	8 C &	FghWka g c b g e T Y c b f h Z l j T f \ f c e m g k ^ Tagbcb` Xgl Vnal ` j W T Z a b m X V X V l ~ b e b b _ b Z l V n a l V l \ b c l f b j l V l ^ b e T m n t a g k e c e X g j T h n i f ^ T a X j l a l ^ !	> RH # \$
	%	8 C ^	FghWka g c b g e T Y a T j \ n i j T j f c è c e T V ^ n T j b W b j j ^ n t ^ e x f \ X f j b j X j f c X V j T _ a b \ \ b e T m W h X W h a ^ c b ^ e X j a l V l \ \ Tagbcb b Z l !	> RH # + > RH \$ \$
b | [ ä * ä { ä ä Æ } ä ä ^ { ä	\$	8 C (	FghWka g j X f g Z b g e j \ W b \ W U T a l T b \ U X n c \ X v n x f g b j f n f g \ V l V m b a ^ e j \ n f c b h !	> R > # +

GE8 6 < CEB: E4 @BJ 8 ^ M = ~ > BAFH?G46 =<

J cebj TWXa \ X W b ^ Tagbcb bZl \ Z j X j \ X f V X j e e W a a l V l ^ a T h ^ ! 7 X Y a l V j X Z V X \ n T W a l T Tagbcb bZl \ beTm j X j W n T l \ \ X g b W l ^ 4 f l ^ X g l Z c b W n T Z
V l T e T ^ g k e l f g ^ T \ X j c e n k j T j l j e e a l V l ^ b e T V l ^ T ^ g j a b \ e h V l b j X j f g f g f l 7 l ^ b e l m ^ c V b j l j \ V X V l T V l ~ b e b b _ b Z l V n a l V l Z b g e l V n a l V l \ \
b c l f b j l V l ^ 6 [e b a b U b b Z l T c b W n T Z V l T e T ^ g k e l f g ^ T \ X j c e n k j T j l j ^ c b W k j b j T a l h T ^ g j a b \ \ X n i V n a X j b e T m n t f g f b j T a l X j j l U e T a l V l
W f V l c _ l a T V l f c b e g b j l V l f j b W a l V l f l B e z T a l n T V j T U T W ^ Tagbcb` Xgl Vnal V l ! B Z e a X n f T W \ V l ^ e X T \ n T V l \ ^ f g h X a g l e h ^ Tagbcb` Xgl Vna X
2 \ U h W b j T f c e m g h \ W b \ U T W l \ n f f g f b j T a l X ^ C T f n v n i n a l Z b f l X Z V m \ \ b ^ b \ V X \ W T T ^ G b c b Z e T Y T c h a ^ g e j ^ Tagbcb` Xgl Vnal V l ^ a T V X X
V m b j \ X ^ T \ V l ^ c e T ^ g V n a X n f f g f b j T a l X ^ 2 ^ c b ^ T n f 6 [T e T ^ g k e l f g ^ T ^ c h a ^ g e j - W K Y a l V j X l f l ^ U b X l ^ C b W n T ^ c h a ^ g e j ^ n k j n Z \ W h ^ a T V l T e T ^ g k e
c b \ T e h f i W h Z b V b j X Z f n X e b ^ b V b j X Z g f f i M f T W j l ^ b a T a l T c b \ T e h Tagbcb` Xgl Vna X Z b - W h Z b V Z f n X e b ^ b V Z b U j b W \ W T T Z Z e h U b \ V
Y T W e j f ^ e e a b z g h f n V n b j l V l ! C b \ T e l Tagbcb` Xgl Vna X Z b j l \ c b n b f g l V l V m \ \ W T T ! C b j V X \ ^ T f l X ^ T V j T j f ^ T a l T
Tagbcb` Xgl Vna X Z b ! a W j \ W h T a X j l \ V n X a l T j f ^ T a l ^ e j ^ a T c b W g j X j T f a l V l j l a l ^ e j ^ c b \ T e b j l V l \ \ V l ^ a g k e c e X g f V j T ! C b j V X f ^ T W h
W T T \ ^ b ^ c b a X a g e j \ W T T j c e b j T W X a \ X W b ^ g c b _ b Z l \ \ V l V l T e T ^ g k e l f g ^ a l ^ j l \ V n T a l X l a W j \ W h T _ a l V l ^ g c e j ^ U h W b j l \ W T T ^ a g k e c e X g f V j T
h n i f ^ T a l V l j l a l ^ e j !

Š ä) & ç Æ ã ^ ä ä ä { @	CeXnXagT V j T ^ h g ^ X W T a T Z ^ X g b W ^ c e b U X ^ b j T Z c b ^ \ T e l Tagbcb` Xgl Vna X Z j l n a T V n T a l X f ^ T W h \ W T T z j l \ V n T a l X j f ^ T a l ^ e j \ b ^ e X _ T a l X g c e j ^ U h W b j l \ W T T z c e l V T j ^ n k f c b T V l !	T ^ Æ ä b c Æ ä ^ ä { @ Æ @ ^ Æ ç ä ä e : ä
Š ä) & ç Æ ã ^ ä ä ä ä @ ä ^ ä b p ç Æ ä ^ ä { @ Æ @	8 : M4 @ ^ C F 8 @ A L F C E 4 J 7 M 4 A M4 = 6 ^ 4 ^ C E 4 > G L 6 M A 8 ^ f u j 8 E L 9 < 4 6 = 4 ^ C B C E M B M B 5 F 8 E J 4 6 = f l	8 C \$ Z C % Z C & Z C ^ 8 C \$ Z C % 8 C \$ Z C % Z C & Z C ^ Z C C (
	@ X g b W \ \ b e l j X e l X ^ T V l \ X X ^ g e j h V n X a l T f l \ \ b Z \ n b f g l ^ m \ X a l b a X W T f g W K a g e j ^ n k f n V n X z e _ a l \ \ c b g n k U T \ a T j T e h a ^ T V l \ \ n f f T W l V l ^ b ^ e X _ b a l V l j ^ E X Z h T ^ l a X f g h W e j ^ H a j X e l g g h F n V n X V f ^ X Z b !	

<p>Ö`| äÄä{b@a\@ä@</p>	<p>MF\VnXaX` j \VnX`bUX] h]X-ř ceTj WnTaZm] \T`ceT^g VnaXZT^g j aXhVnXf g\Vg b`j`m] \TV[ZbUXVab` ř ghWKagř aT` j \VnXa\TV[!</p>
	<p>MF\VnXaX^b Vbj Xj`bè \XcřX` aX]bUX] h] VXmZTWa\Xa\Tm` j \VnX`!</p>
<p>řai ä&c\Fc\@ä{ @Faa{ cAE^â&| @c</p>	<p>BVXa`^b Vbj`m`cenzW lbghř gřabj`bVXaT^b Vbj Tj | \VnbaT`aT`cbW gřj \Xcbnřg j al V[`bVXa`hmf`^Tal V[`m j \VnX`!</p>
<p>ř6 MAL`aT^ TWceTV` ř ghWKagřj` ZbWn</p>	<p>(#</p>
<p>?\VnUT`cha^gèj`86 GF</p>	<p>%</p>

FÈ

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J ThW g UXnc \XVnX f g T fb & EHA > BJ 8 fl	R) & Æ ã & @ c J > 9M/#' C<=& ' & R) , F
--	---

Tã ç ä Æ @ c { bc J UXnc \XVnX f g b \ eTg bj aVg b j bWá X
--

Ö ) | ä Æ c & @ c J < f gca \ T \ V | Z f g V j ba Tea X	U) ^ @ Æ ã & @ c J ceT ^ g Vna l	Ü [ä ä ä { } J
Ü) bj &	Ü ä | ä : • J)	Ü • ä c i Æ ã & @ c J Y ^ h g j j a l
Q ^ ç b Æ ã & @ c J f X X f ç •) Z j n i ^ ç b f ^ \		

898 > GL H6 MBA 4 F <

> Tg Zba T	?c	> B7	Bcl f \ X X ^ gh	p & ( @ | @ | @ Æ) ä ^ ä b • ç Æ ä [] ~ ä | c
ç @ & ä	\$	8 C \$	Fgh WKag na T \ ebn h \ X n f TW b e z T a n T V j \ j I n a T V n b a l V [b U f n T e e j j b V a l V [Z n a T V n t a a l \ e d n i ^ T j I f g c h] V X a T ^ b e f ^ V [b U f n T e T V j j b V a l V [\ f c b f b U I \ V [b Z e T a V n T a T !	> R J # \$
	%	8 C %	Fgh WKag na T \ ebn h \ X c b W g j b j X n f TW ^ c b j f g j T a T \ c e b Z a b n b j T a T n T Z e b X j I f g c h] V X a T ^ b e f ^ V [b U f n T e T V j j b V a l V [!	> R J # \$
c | @ ä • { } ä @	\$	8 C &	Fgh WKag ç b g T Y ^ b e h b j T \ e b n j \ n j T ^ c e b U X I ^ m T V [b W n V X j b U f n T e n X U X n c \ X V n X f g T j b W á X Z b ^ c b c e n X m n T f g f b j T a X \ j T V j I V b U e e g V [a ^ Z a T e m W h U T W j V n t V [\ g K V [a b b Z I \ b e T n c e n t j I ^ b e n t f g T a h \ g K e T g e d ^ a T h ^ b j X j j \ V X h ^ c e n X c e b j T W h X a T T h W g h U X n c \ X V n X f g T !	> R H # %
	%	8 C ^	Fgh WKag ç b g T Y j I ^ e j T ^ m T Z e b X a T j I f g c h] V X a T ^ b e f ^ V [b U f n T e T V j j b V a l V [! C b g e T Y j W e T T ^ b V c b j X V á X W h T T a T \ c e b V X W h e j \ V X h j I X \ l a b j T a T _ h U b Z e T a V n X a T n T Z e b X !	> R H # &
	&	8 C (	Fgh WKag ç b g T Y ^ c e n X c e b j T W h T ^ c e b f g X X ^ f c X e \ X a g \ ^ c b \ T e l Z l a g K e c e X g j T ^ h n t f ^ T a X j I a ^ \ j j I M Z T j a l b f ^ \ m W T a l V [Z c e n t W f g a X W b ^ c e n X c e b j T W h X a T T h W g h U X n c \ X V n X f g T !	> R H # ^
	^	8 C)	Fgh WKag ç b g T Y c _ T a b j T Z e X T \ n b j T ^ b e T m V b ^ h ^ X a g j T ^ W h T T a T n j \ n T a X m T h W g K ^ U X n c \ X V n X f g T !	> R H \$ \$ > R H \$ %
b j | [ ä • ä { ä ä Æ | } ä ä { ä	\$	8 C ^	Fgh WKag j X f g Z b g e j ^ W b ^ e l g V n a X j b V X a l ^ c b f \ T W T a X j j \ X W h ^ m n T ^ e X f h T h W g h U X n c \ X V n X f g T a T ^ b e f ^ V [b U f n T e T V j j b V a l V [b e T m h n a T j T a T n a T V n X a T j X W h ^ j ^ e b n j \ n j T a h ^ c e b U X ^ e j c b n a T j V n t V [\ c e T ^ g V n a l V [j ^ g ^ m T ^ e X f \ X !	> R > # \$
	%	8 C +	Fgh WKag j X f g Z b g e j ^ W b n T f \ Z a l V T b c l a \ X ^ f c X e g e j j ^ c e n t c T W h g h V á b V n f T b W h X a l ^ e b n j \ n T a X ^ c e b U X h n j \ n T a X Z b m c e n X c e b j T W h X a X ^ T h W g h U X n c \ X V n X f g T \ b c e T V b j T a T V b ^ h ^ X a g j V j !	> R > # ^

GE8 6 < CEB: E4 @BJ 8 ^ M = ^ > BAFH ? G46 = <

4 ^ gh T a X c e n X c l f I ^ n j \ n T a X m b ^ T \ n T V j Z b e z T a n T V j \ n T U X n c \ X V n X a X ^ b e f ^ V [b U f n T e e j j b V a l V [j ^ g ^ j I n a T V n b a l V [b U f n T e e j j b V a l V [! > b ^ c X g a V X c b f n V n X Z e a l V [\ a f g h V j ^ m T ^ e X f \ X f c e T j b j T a T a T W h e h ^ a T W J B J b e T m W h T T j ^ e T T V [n a g Z e b j T a l V [f I f g K ^ e j U X n c \ X V n X f g T j b W á X Z b ! 7 b ^ h ^ X a g j V j T f c e T j b n W j V n T n j \ n T a T m T a T \ m U X n c \ X V n X f g T a T ^ b e f ^ V [b U f n T e T V j j b V a l V [! C _ T a b j T a X c e b V X f h ^ f n T V b j T a T e l n i ^ T ! E b n c b n a T j T a X \ ^ T g Z b e l n b j T a X c b f n V n X Z e a l V [^ e l g K e j b V X a l ! C e b j T W h X a X f n T V b j T a T e l n i ^ T h j n Z _ V á T V X _ b ^ T a X n T Z e b X a T ! C e b j T W h X a X j I j I T W h Z V b ^ h ^ X a g j V j n W j V b j X j Z b U f X e j T V j b e T m T a T \ n j ^ n T X a b V b W j T e h a ^ e j n X j a g e n a l V [! C e n t Z b g j I j T a X b W c b j X W á V [n T _ V X ! C e n t Z b g j I j T a X W b ^ h ^ X a g j V j f c e T j b n W j V n X j ! C e n X a g j V j X j a l b f ^ e j ^ m c e n X c e b j T W h a l V [T h W g e j !

Š ä) & ç Æ ã & @ c J ^ ä ä { @	B U e m ^ f n T b _ X a X f g V j b a T e a X ! 7 b W j g b j b ^ c b Z T W a ^ T Z W f ^ h f j T Z X \ Z c e n X a g j V j T !
------------------------------------	--

		T`A`äbc/A`ä` ä{ @AE@ `Ääæ! ä
Š ä•) &cAE` c^Qää@ ä`äbpc Ä` ä{ @AE@	CEB=8>G	8C\$ŽC%ŽC&ŽC` Ž C(ŽC) ŽC` ŽC+
	M4 = 6 4`CE4>GL6 MA8`fj 8EL9<46=4`CBCEMBMB5F8EJ 46= fl	8C\$ŽC%ŽC&ŽC` Ž C(ŽC) ŽC` ŽC+
	@XpW` `be` I`j Xd Y`TV\`XX`gèj`hVnKa\Tf\` `bZ` `nbf`g` `m` XalbaX`WTf`ghWKagèj` `nXf`nVnXZè`al` ``cbgnXUT` `aTj` Teha`TV\` \nTf`TWV\` `b`eX`_bal`V\`j` `EXZh`_T` la\XFghWèj` `Ha\j` Xef`l`g`gh`FnVnXV` f`^XZb!	
Ò)` äÄ`ä`c{b@a\@` ä{ @	CbW`g`j` `m` \VnKa\Tf`g`Tabj` \T`^`g`j` ab` `ä`T`m`T\` V\TV\` `beT`m`c`enT` Zbçj` Ta\X`ceb]X`^`gh`m`n`T`^`e`X`f` h`ThW` gh` \UXnc` \XVnX` f` g` T`a`T`j` I`na`TVnbal` `b`Uf`n`T`en`X`j` bV`Ä`l` `fi` eè`W`_`Wbj` XŽ` `bef` ^X`_h`U`c` I`j` T`_a`T`f`l	
	Yäi`ä&cAE`c\@` ä{ @Ä`ä`c{ cAE`^` ä&|` @c	
	BVXaT`m`c`en`KW` lbgh`j` I`f`g`j` \Ta`T`]X`f`g`ä`T`c`b`W`g`j` \X`b`U`f`X`ej` TV\`T`^`g`j` ab` V`f`gh`WKagèj` `beT`m`b`V`X`a`l` `c`en`T` Zbçj` Ta`X`Z`b`ceb]X`^`gh!	
p6 MAL`a`T`^` TWceTVI`f`gh`WKag`j` `ZbWm	*(
?\VnUT`cha`^`gèj` `86 GF	&	

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J UXnc\XVnX f g b \ [\ Z \ X a T \ c e T V I Ž X e Z b a b \ \ T f b > E H A > B J 8 f l	R } & Æ ã & @ c J > 9 M / # ' C < & ' & R ' F
--	--

Tã ç ä Æ @ c { b c J UXnc\XVnX f g b \ e T g j a l V g b j b W a X

Ö j \ ä Æ c & @ c J < f g c a l T \ V I Ž f g T V j b a T e a X	U j \ @ @ ã \ ä ä @ @ J c e T ^ g V n a l	Ü [ä ä ä \ { } J
Ú j b J \$	Ü ä j ä i \ j \$	Ü ä c i Æ ã & @ c J b U b j \ n f b j l
Q \ c b Æ ã & @ c J f X X f g e \$ Ž j n i \ c b f ^ \		

898 > G L H 6 M B A 4 F <

> T g Z b a T	? c	> B 7	B c l f \ X X ^ g h	p & @ @ @ @ @ ä ä b p c ä ä [] ~ ä | c
ç @ & ä	\$	8 C \$	F g h W K a g n a T \ e b n h \ \ X c b W g j b j X n f T W U [c \ c b g e T X] X j l ^ b e n i f g j j \ c e T ^ g V X !	> R J # ,
	%	8 C %	F g h W K a g n a T \ e b n h \ \ X g b W \ b V X a l \ \ f ^ h g \ \ h U b V n a X h c e T j \ T a l V [T ^ g j a b V j b W a l V [Ž T j V I V j c l j \ a T ^ f n g j g j T a l X U X n c \ X V n X f g T j \ e b W b j l f ^ h c e T V I !	> R J # (> R J # + > R J # ,
c l @ ä { } ä @	\$	8 C &	F g h W K a g c b g e T X T a T \ n b j T \ c e b U X \ I \ X W a b f g \ \ Z e h c l \ f c b X V n a X j \ c b W j \ b W c b j \ X W a \ X W n T T a l T m n T ^ e x f h \ U X n c \ X V n X f g T j \ \ X j f V h c e T V I !	> R H # &
	%	8 C ^	F g h W K a g c b g e T X c T a b j T Ž e X T \ n b j T \ b e T m W b ^ h \ X a g j T \ W n T T a l T n j \ n T a X m j l ^ b a l j T a l X \ n T W f \ n j \ n T a l V [m e T g j a l V g X j b W a l \ Ž U X n c \ X V n X f g X \ a T j b W n X b e T m j l U e T a l \ \ T ^ g j a b V T \ j b W a l \ \ n h j n Z \ W a \ X a \ X \ n T f T W U X n c \ X V n X f g T [\ Z \ X a \ c e T V I \ b e T m X e Z b a b \ \ \ a T f g T a b j l f ^ h c e T V I !	> R H # (
b j l [ä ä { ä ä ä / ä] ä ä { ä	\$	8 C (	F g h W K a g j X f g Z b g e j \ W b n f f \ Z a l \ V T b c l a l \ X ^ f c X e g e j j \ c e n i c T W h g h W a b V n f T b W n X a l \ e b n j \ n T a X \ c e b U X h n j \ n T a X Z b m U X n c \ X V n X f g X \ \ [\ Z \ X a \ c e T V I \ c b W n f f \ e X T \ n T V j \ T f a l V [\ h U m X V b a l V [\ n T W f !	> R > # ^
	%	8 C)	F g h W K a g j X f g Z b g e j \ W b c e n X f g n X Z T a l T n f T W X g \ ^ \ n T j b W b j X j \ j l \ T Z T a l T g Z b b W a a l V !	> R > # *
	&	8 C *	F g h W K a g j X f g Z b g e j \ W b T ^ g j a X j j f c e c e T V I j \ n X f c b X j \ X b W f V I c \ a T e a l \ j \ V X h n T c X j a \ X a l T n j \ \ ^ f n X a l T U X n c \ X V n X f g T \ [\ Z \ X a \ c e T V I j f n f g \ V [\ h V n X f g a \ e j \ n X f c b h c b W n f f \ e X T \ n T V j \ W n T T \ n j \ n T a l V [m U X n c \ X V n X f g X \ j b W a l \ Ž T ^ g j a b V T \ j b W a l \ \ Z W n T T a b V \ g h e l f g V n a \ \ f c b e g j Ž h j n Z \ W a \ T V c e n i g \ \ T f c X ^ g c e T j a X Z b e Z T a l n T m j a X \ X ^ b a b \ \ V n a X !	> R > #)

G E 8 6 < C E B : E 4 @ B J 8 M 4 = \ < > B A F H ? G 4 6 = <

EXZh TVj XceTj aX-
 žheXZh bj TaTceTj aXWbg Vm VXUXnc\XVnX f g TceTm \ bVj ebal nWbj lTj ceTj bWfj f g Xcbf ^ \ \ Hall'8hebcXf ^ XjZ
 žbUbj \ m \ h V n X a l Z c e n X b b a l V j j n T ^ e x f \ X n T c X j a \ X a l T U X n c \ X V n a l V [\ [\ Z \ X a \ V n a l V [j T e h a ^ e j c e T V I \ \ a T h ^ \ Z V n i a a l \ \ X e Z b a b \ \ V n a X j
 ^ f n g j g j T a l h j T e h a ^ e j c e T V I Ž j g \ ^ a b e \ [\ Z \ X a \ V n a X W T f g l V [c b \ X f n V n X c e T V I f 6 n i a a l \ \ a \ U X n c \ X V n a X \ n i V n a X Z U b b Z V n a X \ V [X \ V n a X a T m j \ V T V [\ T u b e T g e d j a l V [Ž e c T V b j a l T V [\ j \ V n T f \ X m j \ g k e X a b j l V [Ž h a \ ^ T a l X n T z e b X \ n X f n V n X Z e a l \ h j n Z \ W a \ X a \ X
 e b W e j b V j e b a l n U b e b j X j \ l a W j \ W h T a X j Z c b f g c b j T a l X c b j l c T W b j X f h e X Z h b j T a l T c e T j a X Z h U X n c \ X V n X a l T j l c T W b j X f i C b W g j l c e T j a X
 j \ n T ^ e x f \ X b V j e b a l \ c c b \ ! f l f g k \ j \ ! e j T a l T c b T e e j \ ! f h U f g T a V j X c T a X j \ l U h V j b j X Z n T c b U X Z T a l X m T z e b X a l b \ c b T e b j l \ Ž c b f g c b j T a l X
 j \ V n T f \ X c b T e h \ \ a a l V [\ \ X j f V b j l V [m T z e b X a l T V [Ž c b W e V n a l \ f c e m g Z T a l V n i Ž X j T ^ h T V j T i \ H W n X T a l X c \ X e j f n X j c b \ b V j \ f l g h T V j \ j l c T W b j X j Z T c g V m T c X e j f n X j c b \ b V j \ ! 7 X X a l V j T X e Z b a b \ \ j X j e b n j e j -
 ž n T ^ e x f \ l a g k e W f V I c \ a T e a l V [T e T ^ g k e Z j \ n X ^ X e Z b a b \ \ m b V j e b a c e T V I b e T m m U X n c \ X V n X f g X \ \ [\ Z \ X a \ c e T V I Ž
 Ž X e Z b a b \ \ T h ^ T W h \ V m b j \ X ^ z e T V I Z
 ž \ n j b b Z a T c e T V I Ž j l W f g \ ^ X a X e Z X g V n a l Ž n V n X a \ X Z U b e l g \ Ž f g e X Ž c e n X e j l j c e T V I f j l ^ b a T a l X c e b \ X h n T j b W b j X Z b \ W T b f b U l \ e X T \ n h j V X j
 n T V a l T m n T ^ e x f h \ U X n c \ X V n X f g T j b W a X Z b ! 7 b U e e \ e b W e j \ b W n X l b V j e b a a X j W b \ ^ b a ^ e X g a X Z b \ e b W b j l f ^ T c e T V I Ž j f n V n X Z e a b V c e T V I a T
 b U f n T e T V j j b W a l V [f 4 a T \ n T j T f a X Z b f g T a b j l f ^ T c e T V I m ^ b \ c h g k e \ c b W a \ g k \ n z b W a b \ V m n T f T W f \ X e Z b a b \ \ \ \ 5 ; C Ž c e T V T U h e b j T \ g k e X a b j T i C e n X a g T V j X i g h W K a g j \ W b g n f f T W 5 ; C \ X e Z b a b \ \ j \ b U f n T e n X U X n c \ X V n X f g T j b W a X Z b !

Š ä) & c Æ ã \ ä ä @ @	J l ^ T W - j l ^ T W n j l ^ b e n i f g T a X \ c e n X a g T V j \ h g \ X W T a X j ! j \ V n X a l T - f T b W n X a X c e n i Z b g j T a l X c e b j X ^ g h \ c e n X a g T V j \
-------------------------	--

Š ä) & c/Æ ä c^@äää@ ä'äb'pç Æä' ä{ @Æ@		T`Æäbc/Æä' ä{ @Æ@ `Æäæ: ä
	8: M4 @A`C-F8 @AL	8C\$ŽC%ŽC&ŽC' Ž C(ŽC) ŽC*
	CE8MBAG4 6=4	8C\$ŽC%ŽC&ŽC' Ž C(ŽC) ŽC*
	CEB=8>G	8C\$ŽC%ŽC&ŽC' Ž C(ŽC) ŽC*
	@XpW`l`be l`j Xel Y^TV\`XX^gèj`hVnXa\Tf\` ~ bZ`nbf g` m` \XalbaXWTf ghWKagèj`nXfmVnXZè_al` \`cbgnXUT` \aTj`Teha^TV\` nTf TWTV\`b^eX`_bal V\`j` EXZh_T` la\XFghWèj`Ha\j`Xef l`g\gh`FnVnXV` f`^XZb!	
Ò)~| äÆä'c{ b@a\@ä{ @	J l ^ TW`GXf g`j l Ubeh`f`ceTj` Wnt] V l`j` \XWm`aTUI g`j` g`T^VX`mT]` j` f`nVnXZè_ab` V`ha\^Ta\X`mT`Zeb` X` Ž`cbf`g`cbj` Ta\X` cbVWnTf`cb`Teh`X`j` T`^hTV\`beTmheXZh`bj` Ta\T`ceTj` aX!*(``~`cbceTj` al V\`b`W`b`j` \XWn`j` Teha`h`X`nT` \VnXa\X`g`f`gh!	
	j` \VnXa\T`-j` l` ^baTa\X`j` eT` TV\`nXf`cb`h`ceXnXagTV\`Wbg`Vm`VX`j`nTf` TWUXne\XVnX` f`g` T`b`UX`^gh`cenXna`TVnba`XZb`Wb` T`^g`j` ab` V`j` bWáX`j`beTm`aW`j` \WhT`aX`j` l` ^baTa\X`ceb]X`^gh`Vbg`Vm`VXZb`XeZbab` \Vna\ V\`h`j` Teha`^bj` T` `ceTm` Vmbj` \X`T`m`^b` `chg`eX` Ž`ceTmT`g`eX`abj` T`\U`hebj` T!	
	Yä! ä&c/Æ c\@ä{ @Æä{ c/ÆÆ` ä&| @c	
eXWá\T`m`b`V`Xa`m`T`XZnT` la` j` \VnXa\T!		
p6 MAL`aT^ TWceTVI`f`gh`WKag`f`j` `Zb`Wm	*(
?\VnUT`cha`^gèj` `86`GF	&	

F L ? 4 5 H F

Š) &c J @bWh -Fc I j N bWh P				
Tã ç äÄ^ ä& @cJ 6 TabXaZ^ff c I j ^TJT^bj I fl fb &EHA>BJ 8fl			R) &Ä^ ä& @cJ > 9M/\$&C=& & R\$' F	
Tã ç äÄ^c{ bcJ UXnc\XVnX f g b\^eTg j aVg b j bWAX				
Ö j äÄ^c&@c J <f gba\T_V\Zf gVJbaTeaX		U) ^Ä^ ä ää{ @J ceT^g VnaI		Ü[äää{ } J
Ü) bj %	Üä| ä: *J '	Ü^äc! Ä^ ä& @cJ Y^h g j j al		Q ^cbÄ^ ä& @cJ f X Xf g^ z] nI ^TaZ\Xf \] nI ^cb_f \
898>GL^H6MBA4 F<				
>TgZbaT	?c	>B7	BcI f XW^gh	
ç @& ä	\$	8C\$	FghWKag^abj f TaWhaWkef gTaw g X^eh Xf ^bY^TI T^laZŽlaVhWlaZ^la T Zebhc!	
c| @ä *{ } à@	%	8C%	FghWKag^abj f TaWhaWkef gTaw g X[TnTeW Tff bVTgKWj lq VTabXaZ!9\ef gbYT Ž X^abj f [bj ^p UX Ti X^a T f ghTgba j [Xa [X bef b XbaXXf Xg^laZ^cTegla ^TI T^laZYT_f bhgbYg X^TI T^!	
b) | [ ä^ä{ äääÄ] ää{ ä	\$	8C&	FghWKagf TU_Xg^hf XT^TI T^TaWg X^aXVf f Td f TYXg Xdhlc Xaggb Xaf heXf TYXg j [XaYT laZlagb g Xj Tgke	
	%	8C'	FghWKagf TU_Xg^Vb ` haVTg^hf laZ^f cXVT lnXWgke lab bZl hf XW WheaZ VTabXaZ gac f!	
	\$	8C(	G Xf ghWKagf ^eTW ^gp VdgVT _ Xi T hTg^d Xle^abj XWZX^a g X^XX W bYf TYZXYXVgi X^TaWf Tgf Y laZ hf X^bY^TI T^laZ!; Xf Tj TeXbYg X aXXWg^ cebi Xf ^ f la g l f TeXT^!T^la beWkef f b j Xabaž gTawTeW cebUX f Tff bVTgKWj lq VTabXaZ!	
GE8 6<CEB: E4 @BJ 8^M4= ^> BAFH?G46=<				
<ggbWhVX^g XUTf V^cäaVc Xf ^bY^TI T^hf XTaWZebhc ^TI T^laZ!6 TabXaZ fj TgeVbhef Xf T f T_cTegbYg Xebhg^cTff laZ^g ebhZ[T T^XTeXTf j lq T_bj WZexX^bY^WVh g Z^kef gWn Ž haV UeXT^la g X WXXbYg XWn !6 TabXaZ g^fi bhag^la j TgeVbhef Xf bY bWkeTg^WVh g z f XVbaWTawg leWn Ž haV UeXT^f la g X WXXbYg XWn !Fh ` Td bYg XWn ŽWf Vhf f lba bYg X bf gVb ` ba Xeebef !				
Š ä*) &cÄ^ ä ää{ @	6 T c Ž VTabXaZ! <a TWWgba ž g^ ŽWf Vhf f lba!			
Š ä*) &cÄ^ ä^c^ä ää@ ä^äb^pç Ä^ ä{ @Ä^@				T^Ä^äb^cÄ^ ä{ @Ä^@ ^Ä^ä ää: ä
	M4= 6 4^CE4>GL6MA8^fij 8EL9<46=4^CBCEMBMB5F8EJ 46= fl			8C\$ŽC%ŽC&ŽC' ŽC(
	@XgW \^be I j Xd Y^TV\XX^g j hVnXaTf \ bZ nbf g^ m XalbaXWTf ghWkag j nXf mVnZè al ^cbgnXUT \aTj Teha^TV \ nff TWV[b^eX bal V j EXZh_T laXFghWéj Haj Xef gXh^FnVnXa f ^XZb!			
Ö) j äÄ^c{ bcÄ^ ä{ @	G XUTf V ^beTf f Xf f Xagf g X^VbeXVgXkXVhgba bYg X^laf ghVgbežcè Te l f TYXTaWXXWAg hf X^bYg X VTabXg d X^XkagbYg c[I f V T_VTcTU_lgXf TaWg XTUA_lg ^p ^TI T^la T Zebhc!			
	Yäi ä&cÄ^ ä{ @Ä^ ää{ cÄ^ ä& @c			
	G X^Vbhef XZeTWk^ Žli Xa^ba g XUTf V ^bYf ghWkagTVgi lq ^bUf Xei Tgbaf !			
p6 MAL^aT^ TWceTV f ghWkag^j ^ZbWn		\$%		
?\VnUT^cha^g j ^86 GF		(

F L ? 4 5 H F

Tä ç ä Æ ã & @ c J XVh^TVJT'nWëbj bgaT f> &EHA>BJ 8fl	R) &Æ ã & @ c J >9M/#' C<=& (\$R&, F
---	--

Tä ç ä Æ @ c { bc J UXnc\XVnX f g b \ eTg j aVg b j bWäX

Ö j ä Æ c & @ c J ç gca\T \ VZf gTVjbaTeaX	U j ^ @ Æ ã ä ä @ @ J ceT^g VnaI	Ü { ä ä ä { } J
Ü j b J &	Ü ä j ä i ^ J (	Ü ^ ç b Æ ã ä & @ c J f X Xf g - (Z j n i ^ ç b f ^ \

898 > GL H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf \XW^gh	p & { @ @ { @ @ } ä^äb^pç Æ ä [] ~ ä j c
ç @ & ä	\$	8 C \$	FghWkağnaT\ebnh\ X\ha^VjXbeZTaIm h^Vmbj X^TbeTm^ XgpW bVXal f gTah^mWëbj \Tzj \XZjT^f ngT g j T ^nWëbj I gU I VAT jXWäbf g^ \ Zehcl f cb XVnaXj!	> RJ # (
	%	8 C %	FghWkağnaT\ebnh\ X j I UeTaXcbj VAT\^ XVj Taln I cf I Vj bf cb XVnaXnj \ nTAXmbVj eba ^nWëbj \T!	> RJ #)
	&	8 C &	FghWkağnaT\ebnh\ XgXbeXg VnaXcbW g j I Wnt T ^agXej XaVi j al Vj mT^eXf h eTg j aVg T j bWäXZb\T^g j ab Vj bWäI Vj j bUXV jXWäbf g^ ^ beTmZehc f cb XVnaI Vj f g f h j VmTf TW ^ceb^ bVj\^nWëbj \T\ nWëbj XZb^gU h I VAT!	> RJ #*
	'	8 C'	FghWkağnaT\ebnh\ X^ XgpW bVXal ^T^g j ab VZ^ XVj Taln I Wnt TaT\T^f ^hg\^hUbVnaXhceTj \Tal Vj ^T^g j ab Vj bWäI Vj j bcTeMh^bTf cX^g ^nWëbj bgaX!	> RJ #+
c | @ ä { } ä @	\$	8 C (	FghWkağcbgeTj j I ^e j T ^cebU_X I ^nWëbj bgaXjXWäbf g^ \ Zehcl f cb XVnaXj\^cbVj ^bWëbj \XWäXWnt TaT!	> RH#&
b | [ ä^ä { ä ä Æ } ä ä { ä	\$	8 C)	FghWkağjXf gZbgj ^Wb^centXf gntZTaT^mTf TWXg ^\^mTj bWbj Xj\ j I ^ TZTaT\TgZb^bWäal Vj Z^bWëbj \XWnt aXZb^cX a\XaT^eb\ mTj bWbj Xj\WUTaT^b^WëbUX^g^TW VjX^mTj bW^ ^\Xehj V f \ Wnt TaT \^cebWëbj bgaI ^!	> R> #*

GE8 6 <CEB: E4 @BJ 8^M= ~ > BAFH?G46=<

«W j Wnt aX\ f cb XVnaXcbWk WXWb^ceb^ bVj\^nWëbj \T! Mëbj \XZVj bebUj Z j \TWnXaT^hf hZ\^nWëbj bgaX^beTm^cebZet I ^ceb^ bVj\^nWëbj \T T
XVh^TVJT^WnXa\^ bWnX I! 4 aT\^mT^mTj b j T ^cebWëbj bgaI Vj \^mTZeT T j Vj Vj ^nWëbj h! 7 bUXeTaX\WK baf gTVjT^h^ Xj gäb V^äb^ ha^TVj\
lagKecXef baT_aXj\ f g g aXj\T^ nWëbj \T! B V X a T Z c Tabj TaXZ^eT\^mTjT^mTj b j T ^nj \ mTal Vj ^nX^nWëbj X Zhf g^TajXaW j Wnt aXZb^c Tah
Wnt TaT^aT^enXVmj T f aXZb^ nWëbj \T! C Tabj TaXZ^eT\^mTjT^Xj T hTVjT^cebZet h^ceb^ bVj\^nWëbj \T\XVh^TVj\^nWëbj bgaXj j g benXalh
j Teha^ej ^ ebWbj V^äb j I Vj \ f cb XVnaI Vj ^benI f g aI Vj \Wj\^nWëbj \T! 7 XYaVjT^ nWëbj \T\ Vj bebUj ! M T X ab V^ \ Wnt ^nWëbj X ^nWäI ^ Z
cf I Vj \VnaI ^ X bVjbaT_aI ^ T f cb XVnaI ^! 7 XYaVjT^ f g X f h! J c I j f g X f h^aT^ nWëbj X! 6 j TeT^gKef f g ^T^beTm^ baf X^j XaVjX^mTj b j T
cebWëbj bgaI Vj \^mTZeT T j Vj Vj ^nWëbj h! Ceb^ bVjT^ nWëbj \T\^ceb^ X T^g ^T Vj beè U Z cbWk V T \ ^baVXc Vj X! 8 W h^aT^TVjT^ nWëbj bgaT\ Xj ^ bWk X j
ceb^ bVj\^nWëbj \T!

Š ä^j & @ Æ ã ä ä @	J I ^ TWmceXnXagTV ŽW f ^hf JTZ j \VnXaX^W f ^hf JTZmT^ VT^ceT^g VnaX!	T ^ Æ ä b^c Æ ä ä { @ Æ @ ^ Æ ä ä æ : ä
Š ä^j & @ Æ ã ä ä @ ä^äb^pç Æ ä ä { @ Æ @	>B?B>J <H@	8 C \$ B C % B C & B C'
	CE8MBA G 4 6=4	8 C \$ B C % B C & B C'
	M4= 6 < 4 ^CE4 > GL6 MA8 ^fj 8 EL9 < 4 6=4 ^CBCEMB MB5 F8 EJ 4 6= fl	8 C \$ B C % B C & B C' B C (B C)
	@XgpW \^be I j Xd Y^TVj\XW^gë j hVnXaT^f \ ^ bZ ^nbf g^ m XalbaXW^T f ghWkağj ^nXf nWnZè al ^\^cbgnXUT \aTj Teha^TVj \ mTf TWVj ^b^eX _bal Vj j EXZh_T laXFGHwëj HaVj Xef I g g h F nWnXa f ^\XZb!	

	<p>MI_VnKaXj I ^ TWj ~aTcbW gJ X'cbnlg j al V[bVXa~m^b_b^j lh` fMI_VnKaX` j \VnX ~aTcbW gJ X'cbnlg j al V[bVXa~m^b_b^j lh` ZceXnKagTV\betmrt] ~ceT^g VnaI V[!</p>
<p>Ö`| äÄä{b@a\@â{ @</p>	<p>Ÿai ä&cÄc\@â{ @Äâ{ cÄÄ^â&| @c</p> <p>BVXaT^b Vbj T]Xf g eXWä\ ~mbVXa~m^b_b^j V[V[j I ^ TW ~ j \VnKaIT!</p>
<p>p6 MAL~aT^ TWceTVI f ghWKagT j ~ZbWm</p>	<p>(#</p>
<p>?\VnUT^cha^gèj ~86 GF</p>	<p>%</p>

F L ? 4 5 H F

T ä ç ä Æ ¯ ä &| @cJ XX Xag [I Wb bZl\ \bVXTabZeT\N f b &EHA >BJ 8fl	R) &Æ ¯ ä &| @cJ >9M/#' C<=&' ') R\$) F
---	---

T ä ç ä Æ ¯ c{ bcJ UXnc\XVnX f g b \eTg j aVg b j bWäX

Ö) | ä Æ ¯ c &| @cJ < f gca\T \V\Zf g\T\baTeaX	U) ^ @ ¯ ä ää{ @J ceT^g Vnal	Ü{ äää\{ } J
Ü) bJ \$	Üä| ä: •J %	Ü•äci Æ ¯ ä &| @cJ Y^h_g\j al

898 >GL^H6MBA4 F<

>TgZbaT	?c	>B7	Bclf \XX^gh	p &| @| @| @| @| ä^äb^pç Æä [] ~ä| c
ç @ & ä	\$	8C\$	FghWka gna T \ebnh \XZ èj aXnTj V f ^T \cebVXf I nTV[bWn VXj [I Wb f XanX!	>RJ #%
	%	8C%	FghWka gebnh \Xj c I j X^f gX T al V[Vnh aa^èj [I Wb bZVnal V[\ bVXTabZeT\YVnal V[aT XZ_hZ \Yha^V]babj TaXVmbj \X^T!	>RJ #%
c| @ä •{ } à@	\$	8C&	FghWka gcbgeTY n a gXceXg j T \j I ^benf gT \a^be TVX [I Wb XgXbeb bZVnaX \bVXTabZeT\YVnaXfi Tcl \cbZbWbj XZ mbWnXa\TZYT_bj Ta\TZcebZabn \cbZbW fWb TaT_nh mZeb X aT j bWTV[~ eW Wbj I V[\ be^AV[!	>RH#\$
	%	8C'	FghWka gcbèj ah]X \bVXa\T a\UXnc\XVnaX nTj V f ^T [I Wb bZVnaX V[TeT^gkel f g VnaX WT^cbf mVnXZè al V[T^j Xaèj j èW eèW Wbj I V[\èXZbaèj aTW be^AV[j hceTj \Talh^ghel f g \f cbe g j j bVäl V[!	>RH#'
b) | [ ä•ä{ äää\Ä } ää{ ä	\$	8C(	FghWka g T j V j \TWb b mZeb X j Yha^V]babj Talh^Vmbj \X^T aTj bWnXmhj TZ\ aT f ^eT]aXj Teha^V[I Wb XgXbeb bZVnaX \ bVXTabZeT\YVnaX]Xf gZbgèj Wb^el g VnaX]bVXal \cbf \TWfaXj] XWnh \]X]cbZ U Ta\T^cbcenXnif ghWbj TaX_lgXel^ghel beTmTf \ ZTaX^bclall X^f cXegèj !	>R> #%

GE8 6 <CEB: E4 @BJ 8^M4 = ~> BAFH?G46 =<

MITf bUI j bVäXaT MX \!>e XaXj bW j centebWnX^Ce W^enXVnaX \XnbeaX^Ce W^ be^AV^f gT XZb^eXf bj X \m \XaaXZhcj X_laZ \
Wbj aj X_laZ! 8 X^g6 beb\ f T! 6 [TeT^gkel f g ^T V X^èj Zf \X^enXVnaT \bVc I j^enXVnal ! 6 [TeT^gkel f g ^T] XnbeZV[~ beb bZIT \ beb XgAT!
9T_bj TaXj \Tgèj XZ^gbeX \lagXceXg\ V] XcebVXf èj ebnj bh \n^a^a^T aT \T_bj Ta\T 9T_bj TaXaTc I gbj bWnh! F^T J^f g^ah^ benZbUf Xej TVX \
cb \Tel^Ceni Vni al \f^hg^ \j XnUeT^cbj bWnWbj I V[\f ngè èj f M T j V f ^T bWbj Xj èWf bWV[\ be^AV[fceVXf m^ TenTa\TZebWnT] X_bWèj Z
mbWnXa\XT^j XahZcenX \f mVnXa\T_bWèj ZZeT a\X_bWèj ZbU_bWnXa\Xf g^g^èj f M T j V f ^T f cXV] T aX^6 I ^ bal^gbc^T aXZg haT LZ8^AlabZ^T
AlaT^J I Wj aVg T \bceT^Vbj Ta\T [I Wb bZVnaX \bVXTabZeT\YVnaX febVna \V[I Wb bZVnaX ZTgTf I Z bV] XZ^ Tcl Z j I Wj aVg T f h UZa^be TVX
UX VXZTaT_nh \cebZabn f J I naTVnTa\XWnT h j bWäXZb^fTaT_nh^ Tcl^gcbZeT\YVnaX] f B^eX TaXcTeT Xgèj V X^h! 4 aT_nT^f Xnbabj X]
m \Xaab V^cenXc I j èj^enXVnal V[! CebZabnbj TaX^bU_bWnXa\T] XWb^g^c I j T j V V[! 4 aT_nT^j XnUeT^cbj bWnWbj I V[! 4 aT_nT^cent Vni a \
f^hg^èj f ngè èj ! 4 aT_nT^VnT^f h^cenX I V T j j bWnX! 4 aT_nT^ TgkAT èj ^TegZeT\YVnal V[Wbg Vm V V [I Wb bZl ~ be^AV[~ eèW Wbj Xj!

Š ä) & Æ ¯ ä ää{ @	j I ^ TWm TgkAT T \ h g^ XWT al \ j \VnXa\T^j I ^ bal j TaX^bceT^Vbj T^cl f X al V[Z j g^ \ TaT_nT^ZeT\YVnal V[Z^TegZeT\YVnal V[\f g\g f g Vnal V[Z W f ^hf JT
--------------------	--

Š ä) & Æ ¯ ä c^ @ä ää@ ä^äb^pç Æä ä{ @Æ@	T^Æ^äb^c^Æä ä{ @Æ@ ^Æ^ä ää ä
	8: M4 @A^C^F8 @AL
	CE464^C^F8 @A4^"8F8="E868AM=4
	M4 = 6^4^CE4 >GL6 MA8^fU 8EL9 < 46 = 4^CBCENBMB5F8EJ 46 = fl
	@XgW \be I j Xel Y^TV] X X^gèj hVnXa\T f \ bZ \nbf g^ m \XalbaXWT f ghWka gèj nX^f mVnXZè al \cbgnXUT \aTj Teha^TV[\ nTf TWV[b^eX_bal V[j EXZh_T laX^f ghWèj Haj Xef I g^h^f nVnXV f \XZb!

<p>Ö`| äÄä{b@a\@á@ @</p>	<p>8ZnT la`c\X al`bUX] h]Xj \XWm`mj I ^ TWëj `beTmíT_XVTaXj`_gkëTghè ! MΓ_VnXa\Xm` j \VnX `aTf g ch]XaT`cbW gTj \XT^g j ab \`beTmcbceTj aXj I ^baTal V[~ j \VnX !</p>
	<p>Ÿä! ä&cAE^@ á{ @AEâ(cAE^ ^â&| @c</p>
	<p>eXW\T`mbVXa`m`XZnT la` j \VnXa\T!</p>
<p>p6 MAL`aT^ TWceTVI `ghWKagT`j `ZbWm</p>	<p>* (</p>
<p>?\VnUT`cha^gèj `86 GF</p>	<p>&</p>

FÈ

F L ? 4 5 H F

Tä ç ä Æ ã & @ c J ZXbZeTYVnaXcbW gTj I UXneXVnX f g Tj bWáXZb fCB7FG4J BJ 8fl	R) & Æ ã & @ c J > 9M/#' C<=&') R\$F
--	--

Tä ç ä Æ @ c { bc J UXneXVnX f g b \ eTg j aVg b j bWáX
--

Ö \ ä Æ c & @ c J ç gcaT \ VZf gTVjbaTeaX	U \ ^ @ Æ ã ä ä { @ J ceT^g VnaI	Ü { ä ä ä \ { } J
Ü j b J \$	Ü ä j ä i ^ J \$	Ü ä c i Æ ã ä & @ c J bUbj \ nfbj I
		Q ^ ç b Æ ã ä & @ c J f X Xf ç \$ Z j n i ^ ç b f ^ \

898 > GL H6 MBA 4 F <

> TgZbaT	?c	> B7	Bclf \ XW^g h	p & { @ { @ Æ } á^á b^pç Æ ä [] ~ ä j c
ç @ & ä	\$	8 C \$	FghWKagñaT \ ebnh \ X j c l j h j Teha^bj T \ ZXbZeTYVnaI V j Z j g \ X^f ç X T al V j n j T j f ^ ç e n i e b V á \ V n i V j b e T m c e b V X f è j a T g h e T a l V j \ T a g b c b Z X a \ V n a I V j Z a T U X n e X V n X f g b j b W á X !	> RJ #%
	%	8 C %	FghWKagñaT \ ebnh \ XcbW gTj bj X n f TW ^ ç b j f gTj T a T \ c e b Z a b n j T a T n T Z e b X h g h V á \ T j V i V j e X ^ e X T V j j b W á \ h c e T j \ T a X f c b e g j j b W á V !	> RJ #+
	&	8 C &	FghWKagñaT \ ebnh \ XcbW gTj bj X g X V \ a b b Z X j I ^ b e n f g h j V X b f \ Z a \ V T a T h ^ b j X j [I W é b b Z \ \ b e f ^ \ X j \ _ W b j X j Z ^ \ T g b Z \ \ \ X g k b e b b Z \ \ T g ^ X j f i f g k T V j V n a b V !	> RJ #&
c | @ ä { } ä @	\$	8 C'	FghWKagçbçgT X T a T \ n b j T n j T j f ^ T \ W f a X W b g V m V X n j T j f ^ X ^ f ç X T a l V j j [I W é b f X e n X \ T g b f X e n X b e T m a a l V j n T Z e b X ^ \ T g V n a I V j Z j I W é b b Z \ V n a I V j b e T m Z X b ^ b e b b Z \ V n a I V j a T T ^ j X a T V j e e W W b j I V j \ b e f ^ \ V j !	> RH #'
b | [ ä á { ä ä Æ } ä ä { ä	\$	8 C (	FghWKag j X f g Z b g j W b ^ e l g V n a X j b V X a l ^ c b f \ T W f a X j j X W h i m n T ^ e X f h U X n e X V n X f g T h c e T j \ T a T b ^ e X b a l V j f c b e g j j b W á V j \ e X ^ e X T V j j b W á X j b e T m h n a T j T a T n a T V n X a \ T j X W h i j e b n j \ n j T a l h c e b U X è j c b n a T j V n i V j \ c e T ^ g V n a I V j j g \ n T ^ e X f X !	> R > #%

GE8 6 < CEB: E4 @BJ 8 W4 = ~ > BAFH?G46 <

5hVbj TTg bf Yel I H^ TW UTel VnaX'5 Tel VnaX'ceTj b j VTgh!> baj X^VJT'GheUj XaVJT'9ebag Tg bf Yel VnaX'aTf g cf g T m \Ta^cbZbW ! J \Tg\ b^T aX' j Cb f V X ' a T j \ X V X ' C b W h T B V X T a h j \ T g j X Z b ! > T f I X ^ T V J T ^ e e n z n t g p ^ \ V X a l a Z b e I W á T b e f ^ \ X Z b i E b W n T X c e W e j b e f ^ \ V j Z f \ T 6 b e b f T Z f c l e T T 8 ^ T a T Z Z b U T a T V e h T V J T T g b f Y e l \ b V X T a h Z h c j X l a Z Z W j a X l a Z ! 6 [T e T a g k e l f g ^ T Z c e b Z a b n j T a X Z f I f g k I b f g n k Z T j V n X \ n f T W ^ X Z h Z j g e T ^ V X j I f g c b j T a T n j T j f ^ X ^ f ç X T a l V j a T b e n T V j \ b V X T a T V j f m X g h a T V Z V ^ b a l g b c ^ T a X f C b ^ \ T e j \ T g h Z e e T j \ T g e j Z f ^ T T 5 X T h b e g \ f ^ T T f g T a h ^ b e n T J c l j j \ T g h \ h ^ f n j g j T a T g e X a h ^ a T h c e T j \ T a X X Z T e f g T j f ç X Y V j ^ U e n X Z b j I V j T ^ j X a e j ~ b e f ^ \ V j \ _ W b j I V j ! 6 [T e T a g k e l f g ^ T n j T j f ^ T f n j T e j ! 5 T I f n j T ! M i f T W e T g j T a T f \ X Z T e n i ^ c b W n T f f n j T h ! F ^ T j W h T a b V ! > T f I X ^ T V J T ^ V j T e T a g k e l f g ^ T V j h e C e n X j I W j T a X c b Z b W b e T m j X j X X X a g e j f j \ T g e Z W f n V n Z n T V j h e n X a X f a T c b W g T j X b U f X e j T V j b g V n X a T r f n T f T W f C e n f b j \ T h V b j X r c e b Z a b n j V X c b Z b W ! @ b e f ^ \ X c e b Z a b n i c b Z b W Z e b W n T X l a b e T V j \ X g k b e b b Z \ V n a I V j ! B U f n T e l @ G 4 E 8 4 \ A 4 I 4 E 8 4 j f I f g k X : @ 7 F F ! B f g n X X a T ^ X g k b e b b Z \ V n a X ! @ b e f ^ \ X ^ T c l c b Z b W ! F I f g k I ~ J 8 9 4 K \ A 4 I G 8 K ! @ X g k b e b b Z \ V n a X Z a U I \ n f T W V j e b n c b j f n X V a T a T ! F X e j f I ~ X g k b e b b Z \ V n a X j j j - A T I F \ j X T g X e F I f g k Z j - A : H E H Z < @ : J f c e b Z a b n i e l U T V ^ \ X b e T m c e b Z a b n i a T M T X j F n V n X V f ^ \ Z M T X j j \ _ T a l Z C b h V á b j I 5 T g ^ f i 4 c j ^ T V j X c b Z b W b j X W T ^ X Z T e n i a T c V \ ^ b ^ e e ^ ! V n a b : @ 7 F F b e T n f c e m g V b ^ V n a b V ! M i f T W ^ c b f g c b j T a T c b W n T f n T Z e b X a T j b U f n T e T V j : @ 7 F F ! C b f ^ T T f ç X Y T 5 e n X Z b j T ! @ b e n X g k e l g b e T a X Z ^ b e f ^ \ X j b W j X j a g n a X Z f ç X Y T c e n i X Z T Z j I V n a T f ç X Y T X ^ b a b \ V n a T Z T a j X a l n T ^ a l g k f g T X \ V n T f b j b ! V n a b Z b f g n X X a T a T j V Z T V j a X c e b Z a b n i c b Z b W j ^ C b f ^ \ X j F g X Y X 5 e n X Z b j X j ! @ b e f ^ \ X f h U i e T g j a V n X a T C b f ^ \ j I U e n X h !

Š ä) & ç Æ ã ^ ä ä { @	J I ^ T W j \ b c T e M h ^ b ^ c e X n k a g T V j ~ h g ^ X W T a ^ n i X X X a g T \ W f ^ h f j !	
Š ä) & ç Æ ã ^ ä ä { @ Æ ä ä @ á^á b^pç Æ ä { @ Æ @		T ^ Æ á b c Æ ä á { @ Æ @ ^ Æ ä ä e : ä
	CE8MBA G4 6 =4	8 C \$ B C % B C & B C ' B C (
	@ X g W V \ b e I j X e l X ^ T V j X X ^ g e j h V n X a T f \ ~ b Z \ n b f g r ^ m X a l b a X W T f g h W k a g e j n X f m V n X Z e a l \ c b g n X U T \ a T j T e h a ^ T V j \ n f T W V j b ^ e X b a l V j j ^ E X Z h T l a X F g h W e j H a j X e l I g k h F n V n X V f ^ \ X Z b !	

	<p>MI \VnXaXmbVXa raTcbWgTj \XbVXal mcent Zbgj TaX]ceXnXagTV] h.g` XWT_aX]bcTegX]aT` TgKaT_X'mmT^eXf h gK` Tg ^\mT] beTmmT^g j ab V'f ghWKagT\]XZb`bUXVab V'aTmT] VmTV[!</p>
Ö`| äÄä{b@a\@â{ @	<p>Yai ä&cÄc\@â{ @Ää{ cÄÄ^â&| @c</p>
	<p>BVXaTmcentW lbg]j l f gTj \TaT]Xf gaTcbWgTj \XcbnT g j aX]bVXal mcent Zbgj TaX]ceXnXagTV] h.g` XWT_aX] ff#` bVXal fZT^g j ab V'f ghWKagT f#` bVXal fZbUXVab V'aTmT] VmTV[f#` bVXal fi</p>
p6 MAL`aT^ TWceTVI f ghWKagTj `ZbWm	(#
?\VnUT`cha^gèj `86 GF	%

F L ? 4 5 H F

T ä ç ä Æ ^ ä & | @ c J Zbf cbWTe^Tj bWät fb > 8EHA > BJ 8fl	R) & Æ ^ ä & | @ c J > 9M/#' C<=&') R) * F
---	--

T ä ç ä Æ @ c { bc J UXnc\XVnX fg b\`eTg j aVg b`j bWäX

Ö) | ä Æ c & @ c J < fcaIT \VIZf gTVjbaTeaX	U) ^ @ Æ ^ ä ää { @ J ceT^g VnaI	Ü { ä ä ä \ { } J
Ú) b J \$	Ü ä | ä : • J %	Ü • ä c i Æ ^ ä & | @ c J Y^h_g g j al
Q ^ ç b Æ ^ ä & | @ c J f X Xf g - % Z] n i ^ ç b f ^ \		

898 > GL^H6 M B A 4 F <

> TgZbaT	?c	> B7	Bclf`XX^gh	p & (@ @ @ @ @) ä^äbçç Ää [] ~ ä | c
ç @ & ^ ä	\$	8 C \$	FghWKagnaT\`ebnh` \XcbW gTj bj XgkbaXj` nT^eXf \X Zbf cbWTe j TaT nTf bUT \ `T^j XaT` !	> RJ # \$
	%	8 C %	FghWKagnaT\`ebnh` \Xnj \ n^ \ Zbf cbWTe^ \ j bWäX j m f b \ Za \ VT \ laal V [` W f V i c _ a` aTh^ b j I V [Znj Tf nVnT` aTh^` cenI ebVä \ Vni V [!	> RJ # %
c | @ ä { } ä @	\$	8 C &	FghWKagcbgTY`b^eX` T` nTzeb XaITnj \ nTAXmX^f c bTgTV] j èW cbj \ XenV] albj I V [\ `cbWnX` al V [`beTm` TZTnI abj TaX` j bW` j nUbeaI^h` eXgkaV j al` !	> RH #,
	%	8 C ^	FghWKagcbgTY`j I V Za` j abf ^ \ mTaT` mI U Taf h j bWäXZb` WTaX] mXj al!	> RH #'
	&	8 C (	FghWKagcbgTY`f V [TeT^gkel nbj T` nTzeb XaITnj \ nTAX` maTW \ TeX \ aXWbUbeX` j bW` Z` laI` b^eX` _ ` cTeT` Xgä` Y` j XnUeTalb j Xj \ al è j ^ !	> RH #' > RH #,
b | [ ä • ä { ä ä ä } ä ä { ä	\$	8 C)	FghWKag] Xf gZbgèj `Wb` j I cXaITaIT` nbUbj \ nT` f cb XVnaI V [j eT` TV [f h U I j bWäX] nj \ nTAX] m n T Zeb XaIT` \ Wbg Vm V i ` \ Zbf cbWTe j TaT` j bW` !	> R > # &
	%	8 C *	FghWKag] Xf gZbgèj `Wb` ^ el g VnaX] j Xel Y^TV] \ c_Taè j nT Zbf cbWTe j TaIT` g e X h ` cbWj nZ` WK` nT Zeb X` çbj bWn b j I V [beTnIbcg` T_aXZb` j I ^ bent f gT aIT` nTf bUèj` j bWäI V [!	> R > # %

GE8 6 < CEB: E4 @BJ 8`M4 = ` > BAFH?G46 =<

6 X X Zbf cbWTe^ \ j bWäX j Z n T ^ e X f` W n T TaIT` BUf mT e l ` b` a TW \ TenX \ ` W K V i V X` j è W` 9 b e ` I` e X g k a V] ! E X g k a V] j a X` cenI f c b f b U X a X` W b e n T V n i !
 @TZTnI abj TaX` nTf bUèj` j bWäI V [Zf n g h V n a X n U b e a I ^ e X g k a V] j a X Z U h V b j` _ X [I W b g V] a l V n a X` I G l c l` ç b j b W n Z V] ` a T g e a X \ T a g b c b Z X a l V n a X`
 cenI Vni al ZX` bab` \ V n a X` \ f c b X V n a X` f ^ h g \ ` ç b j b W n Z c b n t g j a X X Y ^ g` j X n U e T` ! G l c l` Z cenI Vni al \ ` g k e` l a l` j I f g c b j TaIT` a l è j X` beTm` hf nI
 7 ebZ j bWäX Z` X Z` h Z T` è W` V b j T` 9 b e ` \ f ^ h g \ ` e X Z h T V] \ V X ^ è j` ! CeTj b j b W ä X Z j` T W n T j b W ä T Z f I f g k` Zbf cbWTe^ \ j b W ä X j` Ç b f V X !
 B ^ e X` T a l X` U Taf h j b W ä X Z b ! 6 [TeT^gkel f g ^ T [I W b b Z I V n a T` j I U e T a l V [` e n X` C b` b e n T` M T V [b W ä X Z b ! 4 a T` \ n T` T c l` [I W b b Z I V n a X] ! @ X g p W
 b Z e f a l V n T a I T` n h I V T` n T f b U è j` j b W ä I V [` b e T m` b a l g d e a Z f h f n I 6 [TeT^gkel f g ^ T Y` j X n U e T a l b j X j ! C e b Z a b f g ^ T` h g h V ä X` ç b j f g] V I V [j
 b U e U X` W b Z j` b W ä X j` j` I a l ^ h` j I f g c l X a l T` n T j` V f ^ ` b W b j I V [!

Š ä •) & ç Æ ^ ä ää { @	CeXnXagTV]T` h_g` XWIT` aT Z j I ^ b a l j TaX` c f X` a l V [` TaT` \ m b ^ e X` _ b a l V [` n T Z T W ä X` Z n T j \ X e f] V I V [` b c e T V b j TaT` ZeT` V n a X Z n X f g j I ` b U \ V n X` ` b e T m I a g k e c e X g T V] ` h n I f ^ T a l V [j I a l ^ è j !	T` Æ` ä b c Æ ä` ä { @ Æ @ ^ Æ ä ä ä : ä
Š ä •) & ç Æ ä` ç` @ ä ä ä @ ä^äbçç Æ ä` ä { @ Æ @	8: M4 @A` C` F8 @AL CE464` C` F8 @A4` *8F8 =` E868AM=4	8 C \$ Z C ^ Z C) Z C ^ 8 C & Z C ^ Z C (
@Xg p W` \ ` b e` I` j X e l Y ^ T V] \ X X ^ g è j` h V n X a l T f \ ` b Z` n b f g` m` V a l b a X` W T f g h W k a g è j` n X f n V n Z è a l` \ ` c b g n X U T` \ a T` j T e h a ^ T V] \ n T f T W n V [` b ^ e X` _ b a l V [j` E X Z h` T` l a X` F g h W è j` H a j` X e f I g g h` F n V n X V` f ^ \ X Z b !		

<p>Ö`| äÄä{b@a\@á@</p>	<p>Cf X al XZnt la`bUX] h] V] j XWn`mj I ^ TWèj `beTmñT XVtaX] \gkefghel ! Mf \VnXa\X j \VnX `aT`cbW gTj \X`bUXVab VZceTV`cf X al V[`beTmñT^g j ab V`aT`mT] VTV[!</p>
	<p>Ÿai ä&cAE\@á{ @AEä{ cAE^`â&| @c</p>
	<p>BVXaT`b Vbj T`mçenKW \bgh`f gT`abj \` eXV\ `Tel g Xg Vna `m j \VnX ``XZnt` lah`cf X aXZb`fj I ^ TWèj fl</p>
<p>p6 MAL`aT^ TWceTVI `f ghWkaT`j `ZbWñ</p>	<p>* (</p>
<p>?\VnUT`cha`gèj `86 GF</p>	<p>&</p>

F L ? 4 5 H F

Š) &c J = nĭ ĀbUM ĀN bWh P					
Tā ç āĀĒ ā&ĭ @cJ] nĭ ĀTaZĪf Ā fB: Ā?ABH6 MB?A4 A8fl			R) &Ē ā&ĭ @cJ > 9M/#' C=& (#* R (#F		
Tā ç āĀĒ @c{ bcJ UXnc\XVnX f g bĕtŋj aVg bĵ bWāX					
Ő) ĩ āĒc&@cJ <f gba\T\|V\Zf ġV\baTeaX		U) ĀĀĒ Āā{ @J ceT^g Vnal		Ū{ āāā{\} J	
Ū) bj %Z&	Ūāĭ āĀĒ &Z' Z(Z)	Ūācĭ ĀĒ ā&ĭ @cJ YĀh ġġj al		Q ĀcbĀĒ ā&ĭ @cJ f X Xf ġ&Z) nĭ ĀTaZĪf Ā] nĭ Ācb f ĀZ f X Xf ġ~ Z] nĭ Ācb f ĀZf X Xf ġ~ (Z] nĭ Ācb f ĀZf X Xf ġ~ Z] nĭ Ācb f Ā	
898 > GL Ĥ6 MBA4 F <					
>TgZbaT	?c	>B7	BclĖ XW^gh		P& @ @ @ āābpc Āā [] ~āĭ c
ç @& ā	\$	8C\$	FghWkaġnaTcbW ġġj bj Xcbj VĤmĭĀēf hĕUXnc\XVnX f g Tĵ bWāXZb j] nĭ Āh bUM ĕ Zĵ VXĴT^Xf bj aVg bĵ ĩ ĕent Zbġj h] VceTV cĭf X a ġcbj WĴĵ ĩ Uēfal Vĵ bWh ēj ĩnĴ ĕēfĭcbēbnĥ \Xĵ Tĵ V f\ ĵ] nĭ Āh bUM ĕ !		>RJ # \$
cĭ @ā{ } ā@	\$	8C%	FghWkaġcbġTcĭf hZĴ T f\ ĵ] nĭ Āh bUM ĕ f bj aVg X Vĵ TeT^gkel f g Vnal ĕ WĴUXnc\XVnX f g Tĵ bWāXZb āTcbnĵ \X5%		>RH\$#
bĵ ĩ [āā{ āāĀĪ } āā{ ā	\$	8C&	FghWkaġ Tĵ \TVbĕ b ĕba\XVnab VĕWf ĀbaT XaĤh ĕ \Xĵ ġab V] nĭ Ābj ĩ Vĵ ĕnĕmVĤ X ĩ V\X\]Xf ġZbġj WĕmĤf\ Za\ VĤbclā\ XĀf cXēġ ĵ ĕent cTWĕh UēT^h bWēbj \XWā\Xĵ \XWĕmĭĀēf h] nĭ ĀT bUVXZb!		>R> #'
	%	8C'	FghWkaġ\Xf ġZbġj ĵ ĩ Ābenĭ f g j T fĵ bjXĕh \Xĵ ġab Vĵ nĭ Ābj X j f cē ceTVh] Vĵ nĕf cb X\agkeW f Vĵ c\āTeal ĕ Zentĵ h] Vĵ ā\ eē aXēb XĪ		>R> #)
GE8 6 <CEB: E4 @BJ 8 ĤM = ĕ > BAFH?G46 =<					
MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ēj \Xa\ZVnĭ ġfa\X\cĭf Ta\XfĭbWābf m VXf\ Wĕf bj aVg T\ġĕ Tġ Āĵ nĭ Āēf \X^b ĕXġaV\5%MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ēj \Xa\ZVnĭ ġfa\X\cĭf Ta\XfĭbWābf m VXf\ Wĕf f bj aVg T\ġĕ Tġ Āĵ nĭ Āēf \X^b ĕXġaV\5%MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ēj \Xa\ZVnĭ ġfa\X\ cĭf Ta\XfĭbWābf m VXf\ Wĕf bj aVg T\ġĕ Tġ Āĵ nĭ Āēf \X^b ĕXġaV\5%MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ĕ ēj \Xa\ZVnĭ ġfa\X\cĭf Ta\XfĭbWābf m VXf\ Wĕf bj aVg T\ġĕ Tġ Āĵ nĭ Āēf \X^b ĕXġaV\5%MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ZeT Tġ Vnal ĵ ĩ aĀT] Vĵ ĩ mVXēĵ āThVnĀ\TāTcbnĵ \X5%MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ĕ XĀĭ ĀTābZēT Tġ Vnal ĵ ĩ aĀT] Vĵ ĩ mVXēĵ āThVnĀ\TāTcbnĵ \X5%MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ĕ XĀĭ ĀTābZēT Tġ Vnal āThVnĀ\TāTcbnĵ \X5%MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ĕ XĀĭ ĀTābZēT Tġ Vnal ĵ ĩ aĀT] Vĵ ĩ mVXēĵ āThVnĀ\TāTcbnĵ \X5%MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ĕ XĀĭ ĀTābZēT Tġ Vnal ĵ ĩ aĀT] Vĵ ĩ mVXēĵ āThVnĀ\TāTcbnĵ \X5%MĴ VĤWĕf ĕentĕbUbaXZb ĕ TġĕT hĕb bĀĵ ĩT MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ĕ XĀĭ ĀTābZēT Tġ Vnal ĵ ĩ aĀT] Vĵ ĩ mVXēĵ ĕentĕbUbaXZb ĕ TġĕT hĕb bĀĵ ĩT MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ĕ XĀĭ ĀTābZēT Tġ Vnal ĵ ĩ aĀT] Vĵ ĩ mVXēĵ ĕentĕbUbaXZb ĕ TġĕT hĕb bĀĵ ĩT MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ĕ XĀĭ ĀTābZēT Tġ Vnal ĵ ĩ aĀT] Vĵ ĩ mVXēĵ ĕentĕbUbaXZb ĕ TġĕT hĕb bĀĵ ĩT MĴ VĤWĕf ĀbaT_VXĵ f nĭ f ġ\X^b ĕXġaV\X] nĭ Ābj Xff hV\ Ta\Zĕ ĕ XĀĭ ĀTābZēT Tġ Vnal ĵ ĩ aĀT] Vĵ ĩ mVXēĵ					
Š ā) &cĀ Āā{ @	\$Ī Ābaj Xēf TV\XZV f Āhf \X\ ĩ cbj \XWĕf T bWāXaX %f hV\ Ta\X\lagkeXġVĴVĤWĕf bZēĵ ŽġĀf ġj Žĵ \TVbĕ b VZġ!. &Vnĭ ġfa\XZēbnĥ \Xa\ZTaT ĩnĶgh T Vnĕa\XġĀf ġj . 'Ī ĵ \Vnĕa\TZeT Tġ VnaXfēf X a\lagkeT^ġj aĪf (Īcĭf Ta\XġĀf ġj fĕbēf cbaWkaVĴb\YVĴaT Zēf cēĴ bnWā\TZeTcbēġf ġēf mVnĕa\TceTV ĀThĀbj XĴ hUTēġ Āh h āThĀbj XZb\ġēfĪ)ĪcēnĕaġV\XĪf T bWāXa\Xcēnĕ Zbġj Tal Vĵ nĶZTā\X				

<p>Š á) &@Eä`c^@ää@ á^âb*þç Eä` á{ @/E@</p>	<p>8: M@A`C-F8@AL >B?B>J H@ CE464`C-F8@A4`8F8="E868AM=4 M@ = 6 4`CE4>GL6MA8`fij 8EL9<46=4`CBCEMBMB5F8EJ 46= fl</p>	<p>T`A`äb`c`Eä` á{ @/E@ `Eä`ää`! ä 8C\$ZC% 8C\$ZC% 8C\$ZC% 8C&ZC'</p>
<p>Ö`| ä/Eä`c{b@a|@`á{ @</p>	<p>9BE@4`nT`VnXaT`nT`VnXaXaT`bVXa`cb`f`X`Xf`gnX`&Z`\'(.XZnT`la`z`cb`f`X`Xf`gnX`),`J`4`EHA><nT`VnXaT`T`g`j`ab`a`T`nT`]`VTV`Z`nT`VnXaX`g`f`g`j`V`m`f`g`b`j`I`V`Z`ceTV`c`f`X`al`V`V`c`e`X`n`K`a`g`V`]. B68A4`nT`f`X`Xf`g`a`T`cb`W`g`j`V`b`V`X`a`m`g`f`g`j`Z`ceTV`c`f`X`al`V`Z`b`V`X`a`T`g`j`ab`V`B68A`m`b`f`g`V`X`Z`b`f`X`Xf`g`h`f`g`f`a`b`j`V`b`V`X`a`T`m`X`Z`nT`lah! Yäi ä&c@Eä`c{ @/Eä`c{ @/Eä`c{ @/Eä`c{ @/Eä`c{ @/Eä`c{ @/Eä`c{ @/</p>	
<p>p6MAL`aT^ TWceTV`f`gh`W`K`a`g`f`j`Z`b`W`m</p>	<p>%/#</p>	
<p>?VnUT`cha`g`j`86GF</p>	<p>\$/#</p>	

F L ? 4 5 H F

Š) &c J = nĭ ^bUM ĬN bWh P		R) &E^ á&l @cJ > 9M/#' C=&(#, R\$F	
Tã ç äÄE^ á&l @cJ] nĭ ^YTaVhf ^\ fB: À?ABH6 MB?A4 A8fl			
Tã ç äÄE^ c{ bcJ UXnc\XVnX f g b\`eTgþj aVg b`j bWâX			
Ö) | äÄE^c&@cJ <f gba\T`_V\Zf gV\baTeaX		U) ^@E^ ^ä ää{ @J ceT^g Vnal	Ü[äää\{ } J
Ú) bj %Ž&	Üáj á: ^J &Ž Ž (Ž)	Üäc! ÄE^ á&l @cJ Y^h gfg j al	Q ^cbÄE^ á&l @cJ fX Xf g- &Ž) nĭ ^cb_f ^Zf X Xf g- ~ Ž] nĭ ^cb_f ^Zf X Xf g- (Ž) nĭ ^cb_f ^Z fX Xf g- Ž) nĭ ^cb_f ^\

898 > GL H6 MBA 4 F <

>TgZbaT	?c	>B7	Bclf `XK^gh	P&(@ @ @ @ ä`äb`pç Ää [] ~ä\ c
ç @&^ ä	\$	8C\$	MaTf bj aVg b`Vbg Vm VX~ XWèj ŽcbWèè I Žf ngh^\\[f gþe\Z ZTf gþbab` \ZnWèj \TŽcent ebW` ebWbj V^T aTgheT_aXZbŽaTh^Z ceTVI `cebUX` èj `f cb XVnal V[!	>RJ # \$
	%	8C%	MaTmTZWè\XaTZeT` Tg VnaXgT^XJT^` gU` Vm VI Ž` bj TmT_X aT\ nZbVèb `VnTf èj Žf gbaTUXeaTŽnT` ^\j nZ` VèXmb baX\ bf bUbj XŽcent` ^ZcTegVcXceXf Xag\ZXebaWYbeTmcbgT`j I eT T [lcbgXm ŽVX`cent Vnĭ a !H` \Xg bent `cent f èj ^!	>RJ # \$
	&	8C&	MaTmTf TW`eXWZbj TaT6I `\\f gh` bg j TVI jaXZbŽ`f gh` cel j TgaXZb `bXVJT_aXZbŽTeg` ^h hŽf ceTj bntWa\T`beTmTeZh` XagV\`mT\ centXVj` !	>RJ # \$
c| @ä`{ } à@	\$	8C'	CbgeT`nebnh` \X`Wh f m`j | cbj \XW`aTnaTal`gK` Tg`Ebnh` \X Teg`^h I m`ceTf I ŽcebZeT` I`gK`Xj \nĭ jaX`^X` I ŽjX` `Wbg Vm`] nĭ ^T f gTaWTeWbj XZb!	>RH\$#
	%	8C(	6 nĭ gTeg`^h I `Wbg Vm VX`cebUX` Tg`^j f cè VnXf aXZb` j \TgŽj ^gèl V[Thþent`mTj XeTj `cXj Xa`cha`gĭj \Wha\T`hUj Tf aX`bcla\X\ Ebnh` \X`j f cè VnXf al`gK`f gcl`f Tal`ceb m!	>RH\$%
	&	8C)	Cbebnh` \Xj T`f\ `f j bUbVè\X`mèb m` èj V`YèTaVhf`^b) nĭ Vnal` `aT bZè`aXgK` Tg` `centKW`gTj \T`f j èj`cha`gĭj \Wha\T`beTmTeZh` XaghjX!	>RH\$#
	'	8C*	CbgeT`eXWZbj T`gK`f g`aTèè aXgK` Tg`ŽaTc\T` `eTcbeĭhU`Xf XjŽ j`^gèl` `mTj h]Xj Tf aX`f gT`abj V`^b`aT`Wtal`cebUX` !	>RH\$#
b) | [ ä`ä{ äääÄj } ää`{ ä	\$	8C+	@T` j \TVb` b` Ž` XaTh`^T) nĭ ^T`bUVXZb`jXf gcebVXf X` ???fR\YŽ ?baZŽ?XTea\azfl	>R> # %
	%	8C,	HmhcXa\T`Wbf`^baT`_j \XWn` `nWbUl`gK`h` \Xj gþ b VI!	>R> # %

GE8 6 <CEB: E4 @BJ 8`M4 = `~>BAFH?G46 =<

M] V\T`Wbf`^baT`_VXj f nĭ f g`X`^b` cXgKaVjX] nĭ ^bj Xff hV[TalXZ` èj \Xa\XZVnĭ gfaX\`clf`Ta\XfbWèbf m VXf\ `Wb`f bj aVg T`gK` Tg`^j
 mT`eXf \X`cebcbabj Tal` `j `cbVè Vnal`^h`8Wgþ`5`%M] V\T`Wbf`^baT`_VXj f nĭ f g`X`^b` cXgKaVjX] nĭ ^bj Xff hV[TalXZ` èj \Xa\XZVnĭ gfaX\
 clf`Ta\XfbWèbf m VXf\ `Wb`f bj aVg T`gK` Tg`^j mT`eXf \X`cebcbabj Tal` `j `cbVè Vnal`^h`8Wgþ`5`%M] V\T`Wbf`^baT`_VXj f nĭ f g`X`
 ^b` cXgKaVjX] nĭ ^bj Xff hV[TalXZ` èj \Xa\XZVnĭ gfaX\`clf`Ta\XfbWèbf m VXf\ `Wb`f bj aVg T`gK` Tg`^j mT`eXf \X`cebcbabj Tal` `j
 cbVè Vnal`^h`8Wgþ`5`%M] V\T`Wbf`^baT`_VXj f nĭ f g`X`^b` cXgKaVjX] nĭ ^bj Xff hV[TalXZ` èj \Xa\XZVnĭ gfaX\`clf`Ta\XfbWèbf m VXf\ `Wb`
 f bj aVg T`gK` Tg`^j mT`eXf \X`cebcbabj Tal` `j `cbVè Vnal`^h`8Wgþ`5`%M] V\T`nj \ nT`aX`m` TgkèT`X` `X`f I ^T`abZzeT` Tg` Vnal` `nTj` Teg` `j
 cbVè Vnal`^h`j I a\^T] V` `mVX`èj `aTh`VnT`a\T`aT`cbrnĭb` \X`5`%M] V\T`nj \ nT`aX`m` TgkèT`X` `X`f I ^T`abZzeT` Tg` Vnal` `nTj` Teg` `j
 cbVè Vnal`^h`j I a\^T] V` `mVX`èj `aTh`VnT`a\T`aT`cbrnĭb` \X`5`%M] V\T`nj \ nT`aX`m` TgkèT`X` `X`f I ^T`abZzeT` Tg` Vnal` `nTj` Teg` `j
 cbVè Vnal`^h`j I a\^T] V` `mVX`èj `aTh`VnT`a\T`aT`cbrnĭb` \X`5`%M] V\T`nj \ nT`aX`m` TgkèT`X` `X`f I ^T`abZzeT` Tg` Vnal` `nTj` Teg` `j
 cbVè Vnal`^h`j I a\^T] V` `mVX`èj `aTh`VnT`a\T`aT`cbrnĭb` \X`5`%M] V\T`cb j \ VbaX`aT`cbj gèenXa\X`cenXebUbaXZb` TgkèT`h`^`b`b`j \T`!M] V\T`
 cb j \ VbaX`aT`cbj gèenXa\X`cenXebUbaXZb` TgkèT`h`^`b`b`j \T`!M] V\T`cb j \ VbaX`aT`cbj gèenXa\X`cenXebUbaXZb` TgkèT`h`^`b`b`j \T`!M] V\T`
 M] V\T`cb j \ VbaX`aT`cbj gèenXa\X`cenXebUbaXZb` TgkèT`h`^`b`b`j \T`!

Š ä*) & cÄä ^ ä ää{ @	\$! ^baj Xef TVjX % f l` h_TVjTf VxaX^m l VTvbWmXaaXZb & f hVj TaXWIT_bZèj Žg^f gèj `j `TWb` b V '! bZ_ WbIX^eèg^Vj `X` èj `ff VXal`m l VTvbWmXaaXZbfl (! Vni gTaXZTaT`mT`gh` TVnKaIX`g^f gèj)! j `VnKaITZeT` Tg VnaXfcif TaX`lagTeT^g j aXfl *! clf TaX^eèg^Vj `g^f gèj `fi T`XZ`lf g fl +! ceXnXagTVjXf T` bWmXaIX`ceni Zbcpj Tal Vj `mTZWaIX	
Š ä*) & cÄä ^ ä ää@ ä`äb*pc Ää` ä{ @ÄE@	8: M4 @Ä`C-F8 @AL FCE4J 7 M4 A CE464`C-F8 @A4 "8F8="E868AM=4 CEB=8>G M4 = 6-4`CE4>GL6MA8`fuj 8EL9<46=4`CBCEMBMB5F8EJ 46= fl @XpW`bè` l`j Xd Y^TVj`XW^gèj`hVnKaITf`l` bZ`nbf g`m` ValbaXWITf ghWkagèj`nXf nVnXZè`al` `cbgnXUT` `aTj` Teha^TVj` \nTf TWVj` `b^eX`_bal Vj`j` EXZh`T` laXfghWèj` `HaJ` Xef`l` g`gh`FnVnXV` f`^XZb!	T`Ä`äb*cÄä` ä{ @ÄE@ `Ä`ääè! ä 8C\$ŽC%ŽC` ŽC(ŽC) 8C\$ŽC%ŽC&ŽC` ŽC` ŽC+ 8C\$ŽC%ŽC&ŽC(ŽC` ŽC` ŽC+ 8C\$ŽC%ŽC(ŽC) ŽC` 8C\$ŽC%ŽC` ŽC(ŽC) ŽC` ŽC+
Ö`j` äÄä`c{ bÄä@ ä{ @	9BE @4`mT`VnKaIT`j` XWhZ`c`_Tah`f`ghWèj` -`XZnT` la`hUmT`VnKaIX`aT`bVXa` ! J 4EHA>`<mT`VnKaIT`-bUXVab` ŽT`^g`j` ab` `aT`nTj` WTVj` ŽnT`VnKaIX`g^f` gèj` `Vm`f`g`^bj` l` Vj` ŽceTV`c`f`X` al` Vj` `hU` ceXnXagTVj! Yä! ä&cÄä` ä{ @Ää{ cÄä` ä&` @c B68A4`mT`f`X` Xf`g`aT`cbW`g`j` l`X`b`V`X`a`m`g`f` gèj` ŽceTV`c`f`X` al` Vj` ŽbVXal` T`^g`j` ab` V! B68A` `mbf`g`ga`XZb`f`X` Xf`g`h`f`g`f`abj` `b`V`X`a`T`m`X`Z`nT` `lah`_hU`^`b`_b`^`j` `h` `mT`VnKaI`bj` XZb`j` XWhZ`j` f`^T`nT`a`T`j` `c`_Ta`X` f`ghWèj` !	
p6 MAL`aT` TWceTVj` f`ghWkag`j` `ZbWm	%#	
?VnUT`cha`gèj` `86 GF	\$#	

F L ? 4 5 H F

Š) &c J = nĭ ^bUM ĩN bWh P		R) &E^ á&l @cJ > 9M/#' C=&(#' R&F	
Tã ç ä&E^ á&l @cJ] nĭ ^[\f nĕT f ^\ fB: À?ABH6 MB?A4 A8f1			
Tã ç ä&E^ c{ bcJ UXnĕ\XVnX f g b\`eTgþj a\VG b`j bWâX			
Ô) \ ä&E^ c&@c J <f gþca\T_ \V!Žf g\TV\baTeaX		U) ^@E^ ^e äâ{ @J ceT^g Vnal	Ü[äââ\{ } J
Ú) bj %Ž&	Üâj âi^*J &Ž Ž (Ž)	Ūeac! &E^ á&l @cJ Y^h g\g j al	Q ^cb&E^ á&l @cJ f X Xf g^ &Ž) nĭ ^cb_f ^Žf X Xf g^ ~ Ž] nĭ ^cb_f ^Žf X Xf g^ (Ž) nĭ ^cb_f ^Ž f X Xf g^) Ž) nĭ ^cb_f ^\

898 > GL Ĥ6 MBA 4 F <

>TgZbaT	?c	>B7	Bclf `XK^gh	P&(@ @ @ @ ä`âb`þç Åä [] ~ä\ c
ç @&^ ä	\$	8C\$	MaTf bj a\VG b`Vbg Vm VX~ XWèj ŽcbWèè I Žf ngh^ \ \ \ f gþe\Ž ZTf gþbab` \ŽnWèj \TŽcentĕbW` \ ebWbj \f ^T aTghe\ aXZbŽaTh^Ž ceTVI `cebUX` èj `f cb XVnal V[!	>RJ #\$
	%	8C%	MaTmTZWâ\Xa\TZeT Tg VnaXg\^XJT^~ g\ U` Vm Vĭ Ž` bj TmT_X aT\ nŽbVâb `VnTf èj Žf gþaTUXeaTŽnT` ^\j nŽ VâXmb baX\ bf bUbj XŽcent` \ ^ŽcTegVcXceXf Xag\ ZXebaWYbeTmĕbgT`j I eT T [\cbgXm ŽVX` \centĕ Vnĭ a !H` \Xg bent `centĕ èj ^!	>RJ #\$
	&	8C&	MaTmTf TW`eXWZbj Ta\T6I ` \f gh` bg j TVI jaXZbŽ\ f gh` cel j TgaXZb \bXVJT_aXZbŽTeg` ^h hŽf ceTj bntWâ\TbeTmTeZh` Xag\TV\` mT\ centXVj `!	>RJ #\$ >RJ \$#\$
c| @â^*{ } à@	\$	8C'	CbgeTY`nebnh` \X `Wh f m`j | cbj \XW`aTnaTal` gK` Tg`Ebnh` \X Teg` ^h I mĕceTf I ŽcebZeT` I gKXj \nĭ jaX` \X` I ŽjX ` \Wbg Vm`] nĭ ^T f gTaWTeWbj XZb!	>RH\$#
	%	8C(	6 nĭ gTeg` ^h I `Wbg Vm VX`cebUX` Tg` ^\j f cè VnXf aXZb` j \TgŽj ^gèl V[Thþentĕ mTj Xel] `cXj \Xa`cha`gĭ \WhXa\T_hUj Tf aXbcla\X\ Ebnh` \Xj f cè VnXf al` gK^f gclf Tal` cebm!	>RH\$#
	&	8C)	Cbebnh` \Xj T`f\ `f j bUbVâ\Xmèbm` èj V [\f nĕT f ^b] nĭ Vnal` `aT bZè aXgK` Tg` \centKW` gTj \Tf j èj`cha`gĭ \WhXa\TbeTmTeZh` XaghX!	>RH#,
	'	8C*	CbgeTY`eXWZbj T `gK^f g` aTèè aXgK` Tg` ŽaTc\T `eTcbeĭ hUXf XjŽ j `gèl `mTj hXj Tf aXf gTbj \f ^b aTWTal` cebUX` !	>RH#,
b) | [ ä`â{ äâ&E\ } äâ`{ ä	\$	8C+	@T j \TVb` b` Ž` XaTh^T] nĭ ^TbUVXZb] Xf gcebVXf X` ???fR\YŽ ?baŽ?XTea\azf1	>R> #%
	%	8C,	HnĕcXa\T`Wbf `baT`j \XWn` \nWbUl gK`h` \Xj gþb V!	>R> #%

GE8 6 <CEB: E4 @BJ 8`M4 = ` > > BAFH?G46 =<

M] VTWbf `baT_ VXj f nĭ f g`X`^b` cXgKaV[X] nĭ ^bj Xff hV[TalXŽ` èj \Xa\XZVnĭ gTaX\`clf Ta\XfĭbWâbf m VXf\ `Wb`f bj a\VG T`gK` Tg` ^\j
 mT`eXf \X`cebcbabj Tal` `j `cbWè Vnal`^h`8Wgþ`5`%M] VTWbf `baT_ VXj f nĭ f g`X`^b` cXgKaV[X] nĭ ^bj Xff hV[TalXŽ` èj \Xa\XZVnĭ gTaX\
 clf Ta\XfĭbWâbf m VXf\ `Wb`f bj a\VG T`gK` Tg` ^\j mT`eXf \X`cebcbabj Tal` `j `cbWè Vnal`^h`8Wgþ`5`%M] VTWbf `baT_ VXj f nĭ f g`X`
 ^b` cXgKaV[X] nĭ ^bj Xff hV[TalXŽ` èj \Xa\XZVnĭ gTaX\`clf Ta\XfĭbWâbf m VXf\ `Wb`f bj a\VG T`gK` Tg` ^\j mT`eXf \X`cebcbabj Tal` `j
 cbWè Vnal`^h`8Wgþ`5`%M] VTWbf `baT_ VXj f nĭ f g`X`^b` cXgKaV[X] nĭ ^bj Xff hV[TalXŽ` èj \Xa\XZVnĭ gTaX\`clf Ta\XfĭbWâbf m VXf\ `Wb`
 f bj a\VG T`gK` Tg` ^\j mT`eXf \X`cebcbabj Tal` `j `cbWè Vnal`^h`8Wgþ`5`%M] VTnj \ nTAXm` TgkATX` `X^f I ^T abZzeT` Tg Vnal` `nTj Teg` `j
 cbWè Vnal`^h`j I a\^T] Vĭ `mVX`èj `aThVnT\TaT`cbrnb` \X`5`%M] VTnj \ nTAXm` TgkATX` `X^f I ^T abZzeT` Tg Vnal` `nTj Teg` `j
 cbWè Vnal`^h`j I a\^T] Vĭ `mVX`èj `aThVnT\TaT`cbrnb` \X`5`%M] VTnj \ nTAXm` TgkATX` `X^f I ^T abZzeT` Tg Vnal` `nTj Teg` `j
 cbWè Vnal`^h`j I a\^T] Vĭ `mVX`èj `aThVnT\TaT`cbrnb` \X`5`%M] VTnj \ nTAXm` TgkATX` `X^f I ^T abZzeT` Tg Vnal` `nTj Teg` `j
 cbWè Vnal`^h`j I a\^T] Vĭ `mVX`èj `aThVnT\TaT`cbrnb` \X`5`%M] VTcb j \ VbaXaT`cbj ġenXa\X`cenXebUbaXZb` TgkAT h`^`b`b`j \T!M] VT
 cb j \ VbaXaT`cbj ġenXa\X`cenXebUbaXZb` TgkAT h`^`b`b`j \T!M] VTcb j \ VbaXaT`cbj ġenXa\X`cenXebUbaXZb` TgkAT h`^`b`b`j \T!M] VT
 M] VTcb j \ VbaXaT`cbj ġenXa\X`cenXebUbaXZb` TgkAT h`^`b`b`j \T!M]

Š ä*) &cÆ ^ ä ää{ @	\$! ^baj Xef TVjX % f l` h_TVjTf VxaX^m l VTvbWmXaaXZb & f hVj TaXWIT_bZèj Žg^f gèj `j\TWb` b V '! bZ_ VbIX^eèg^Vj `X` èj `ff VXal`m l VTvbWmXaaXZbfl (! Vni gTaXZTaT`mT`gh` TVnKaIXg^f gèj)! j \VnKaITZeT` Tg VnaXfcif TaX`lagTeT`g j aXfl *! clf TaX^eèg^Vj `g^f gèj `fi T\XZ`f g fl +! ceXnXagTVjXf T` bWmXaIXceni Zbcpj Tal Vj `mTZWaIX	
Š ä*) &cÆ ä` c^@äää@ ä`äb*pcÆä` ä{ @Æ@	8: M4 @A`C-F8 @AL FCE4J 7 M4 A CE464`C-F8 @A4 "8F8="E868AM=4 M4 = 6 4`CE4>GL6MA8`fj 8EL9↔46=4`CBCEMBMB5F8EJ 46= fl @XgpW`bè l`j Xel X^TVj`XX^gèj `hVnKaITf` ` bZ `nbf g` `m \XalbaXWITf ghWka gèj `nXf mVnKZè_al` `cbgnXUT `aTj Teha^TVj` \nTf TWIVj `b^eX`_bal Vj `j` EXZh_T` laXFghWèj `Halj Xef l gXg`FnVnXV f^XZb!	T`Æ`äb*cÆä` ä{ @Æ@ `Æäää! ä 8C\$ŽC%ŽC` ŽC(ŽC) 8C\$ŽC%ŽC&ŽC(ŽC C^ ŽC+ 8C\$ŽC%ŽC&ŽC(ŽC) C) ŽC, 8C\$ŽC%ŽC` ŽC) ŽC) C+ŽC,
Ö) ` äÆä`c{ b@a@a{ @	9BE @4`nT` \VnKaIT`j XWhZ`c`Tah`f ghWèj` -XZnT` la`_hUmT` \VnKaIX`aT`bVXa` ! J 4EHA><nT` \VnKaIT`-bUXVab` ŽT`g j ab` `aT`nTj` VIVj` ŽnT` \VnKaIX`g^f gèj `Vm f g^bj l Vj` ŽceTV`clf X` al Vj` _hU ceXnXagTVj! Ýäl ä&cÆc@a{ @Æä{ cÆE^` ä& @c B68A4`nT`f X` Xf g`aT`cbW` gTj` \X`bVXa`mXf gèj` ŽceTV`clf X` al Vj` ŽbVXal` T`g j ab` V! B68A` `mbf gTg`VXZb`f X` Xf g`h`f` gT`abj` \bVXaT`mXZnT` lah`_hU`^b`_b`^j` lh` `nT` \VnKaIbj` XZb`j` XWhZ`j` f^TnT`aT`j` `c`_TaIX` f ghWèj` !	
p6 MAL`aT^ TWceTVj` f ghWka gTj` `ZbWm	% #	
? \VnUT`cha`gèj` `86 GF	\$#	

F L ? 4 5 H F

Š) &c J = nĭ ^bUM N bWh P					
Tă ç äÄĒ ä&l @cJ] nĭ ^aX XV^\ fB: Ä?ABH6 MB?A4 A8fl			R) &Ē ä&l @cJ >9M/#' C=&(#+R' , F		
Tă ç äÄĒ @c{ bcJ UXnc\XVnX f g b\ēTg j aVg b'j bWāX					
Ő) | äÄĒ &c J <f gca\T V\Zf gV\baTeaX		U) ^ÄĒ ^ä ää{ @J ceT^g Vnal		Ū[äää{ } J	
Ū) bj %Z&	Ūäl äi ^J &Z' Ž (Ž)	Ūäc\ ÄĒ ä&l @cJ Y^h g g j al		Q ^cbÄĒ ä&l @cJ f X Xf gē &Z' nĭ ^aX XV^\ f X Xf gē ^Z' nĭ ^cb f ^Zf X Xf gē (Z] nĭ ^cb f ^Zf X Xf gē ^Z' nĭ ^cb f ^	
898 > GL H6 MBA4 F <					
>TgZbaT	?c	>B7	Bcl f XW^gh		P&(@ @ @ @ ä'äb pç Ää [] ~ä| c
ç @& ä	\$	8C\$	FghWkağnaTcbW g j bj Xcb] VT mĭT^eXf h UXnc\XVnX f g T j bWāXZb j] nĭ ^h bUM ^ Ž j XZ]T^Xf bj aVg b'h l ^cent Zbg j h] VceTV c l f X a ^g cbj ^WT j l UeT al V[~ bWh ē j ^nT] ^beTmicbebnh ^X j T j V f \ j] nĭ ^h bUM ^ !		>RJ # \$
c| @ä ^{ } ä@	\$	8C%	FghWkağcbgeTycbf hZ] T f \ j] nĭ ^h bUM ^ f bj aVg X V[TeT^gkel f g Vnal ^ WT UXnc\XVnX f g T j bWāXZb ^aTcbnĭb ^X5%		>RH\$#
b) | [ ää{ äääÄ] ää{ ä	\$	8C&	FghWkağ T j \TWb b ^baXVnab V^Wb f ^baT XaT^h ^X] gab V] nĭ ^bj l V[^enXmVT X ^ l VX\]Xf gZbgē j ^WnTf \ Za\ VTbc l a l X^f c Xegē j ^cent cTW h UeT^h bVc bj l XWāX] j l XWĭ mĭT^eXf h] nĭ ^T bUVXZb!		>R> #
	%	8C'	FghWkağ]Xf gZbgē j j l ^benĭ f g j T f j b]Xh ^X] gab V] nĭ ^bj X j f cē ceTVh] V j ^nXf cb X lagkeW f V c _aTeal ^Zcent] h] V j ^al eē aXeb X!		>R> #
GE8 6 <CEB: E4 @BJ 8 ^M4 = ^> BAFH?G46 =<					
M] VT^Wb f ^baT_VX] f nĭ f g^X^b cXgkaV]X] nĭ ^bj Xff hV[TaXZ ē j l XaXZVnĭ g^aX\c l f TaXf bWābf m VXf \ ^Wb f bj aVg T\gK Tg ^j nĭ ^eXf l X^b cXgkaV]5%MI] VT^Wb f ^baT_VX] f nĭ f g^X^b cXgkaV]X] nĭ ^bj Xff hV[TaXZ ē j l XaXZVnĭ g^aX\c l f TaXf bWābf m VXf \ ^Wb f bj aVg T\gK Tg ^j nĭ ^eXf l X^b cXgkaV]5%MI] VT^Wb f ^baT_VX] f nĭ f g^X^b cXgkaV]X] nĭ ^bj Xff hV[TaXZ ē j l XaXZVnĭ g^aX\c l f TaXf bWābf m VXf \ ^Wb c l f TaXf bWābf m VXf \ ^Wb f bj aVg T\gK Tg ^j nĭ ^eXf l X^b cXgkaV]5%MI] VT^Wb f ^baT_VX] f nĭ f g^X^b cXgkaV]X] nĭ ^bj Xff hV[TaXZ ^ ē j l XaXZVnĭ g^aX\c l f TaXf bWābf m VXf \ ^Wb f bj aVg T\gK Tg ^j nĭ ^eXf l X^b cXgkaV]5%MI] VT nĭ \ nĭ TaXm TgkAT X ^X^f l ^T abZē ZeT Tg Vnal ^ j l a^T] V ĭ mVXē j aThVnTaT^aTcbnĭb ^X5%MI] VT nĭ \ nĭ TaXm TgkAT X ^X^f l ^T abZēT Tg Vnal ^ j l a^T] V ĭ mVXē j aThVnTaT^aTcbnĭb ^X5%MI] VT nĭ \ nĭ TaXm TgkAT X ^X^f l ^T abZēT Tg Vnal ^ j l a^T] V ĭ mVXē j aThVnTaT^aTcbnĭb ^X5%MI] VT nĭ \ nĭ TaXm TgkAT X ^X^f l ^T abZēT Tg Vnal ^ j l a^T] V ĭ mVXē j aThVnTaT^aTcbnĭb ^X5%MI] VT cb j \ VbaXaTcbj gēnKaX centKebUbaXZb ^TgkAT h^b b^j l T^MI] VT cb j \ VbaXaTcbj gēnKaX centKebUbaXZb ^TgkAT h^b b^j l T^MI] VT cb j \ VbaXaT cbj gēnKaX centKebUbaXZb ^TgkAT h^b b^j l T^MI] VT cb j \ VbaXaTcbj gēnKaX centKebUbaXZb ^TgkAT h^b b^j l T^MI] VT cb j \ VbaXaT					
Š ä) &cÄĒ ^ä ää{ @	\$!^baj Xef TV]XZw f ^hf]X\ j l cbj l XWĭT bWāXaX %f hV[TaX\lagkeceXgV]TWT bZē j Žg^f gē j Ž j \TWb b VZg! &^Vnĭ g^aXZēbnĭ ^XaXZTaT nT^gh T VnKaX g^f gē j . ' l j \VnKaT ZeT Tg VnaXf c l f X aX\lagkeT^g j aXf (l c l f TaX g^f gē j f f beX cbaWkaV]T b^V]T aZf cēT j bnWāT ZeTcbegh Žf gēXf mVnKaT ceTV ^aTh^bj X j hUTeg ^h h aTh^bj XZb\g:fl) l cēnXkağV]Xf T bWāXaX cent Zbg j Tal V nT ZT WāX				

<p>Š á) & cÆä` c^Qääâ@ â^âb*þç Æä` á{ @Æ@</p>	<p>8: M4 @A`C-F8 @AL >B?B>J H@ CE464`C-F8 @A4 "8F8="E868AM=4 M4 = 6 4`CE4>GL6MA8`fij 8EL9<46=4`CBCEMBMB5F8EJ 46= fl</p>	<p>T`Æä`bc/Æä` á{ @Æ@ `Æä`ää: ä 8C\$ŽC% 8C\$ŽC% 8C\$ŽC% 8C&ŽC'</p>
<p>Ö`| äÆä`c{b@a|@`á{ @</p>	<p>9BE@4`nT`VnXaT`nT`VnXaXaT`bVXa`cb`f`X`Xf`gnX`&Z`\"(.XZnT`la`žcb`f`X`Xf`gnX`). J 4EHA><nT`VnXaT`T`g`j`ab`a`T`nT`]`VTV`ŽnT`VnXaX`g`f`g`j`Vmf`g`bj`I`V`ŽceTV`c`f`X`al`V`\"ceXnXagTV`]. B68A4`nT`f`X`Xf`g`a`T`cbW`g`j`V`bVXa`m`g`f`g`j`ŽceTV`c`f`X`al`V`ŽbVXa`T`g`j`ab`V`B68A`m`b`f`g`g`V`Zb`f`X`Xf`gh`f`g`f`abj`\"bVXaT`m`XZnT`lah! Ýäi`ä&cÆä`c{b@a|@`á{ @Æä`cÆä`ä&| @c BVXa`m`c`e`n`X`W`l`b`g`f`g`f`abj`\"bVXaT`m`XZnT`lah!</p>	
<p>p6MAL`aT`^TWceTV`f`ghWkag`f`j`ZbWm</p>	<p>%/#</p>	
<p>?VnUT`cha`g`j`86GF</p>	<p>\$/#</p>	

F L ? 4 5 H F

S) &c J = nĭ ^bUM ĬN bWh P			
Tā ç äÄĒ ā&l @cJ] nĭ ^ebf l jf ^\ fB: À?ABH6 MB?A4 A8f l		R) &Ē ā&l @cJ > 9M/#' C=&(#, R/f	
Tā ç äÄĒ @c{ bcJ UXnc\XVnX f g b\ēTg j aVg b\j bWāX			
Ō) \ äÄĒc&@cJ čř gba\T\Ū\Zř gřVjbaTeaX		U) ^@Ē ^ā āā{ @J ceT^g Vnal	Ū[āāā{\} J
Ū) bj %Ž&	Ūā] ā: ^J &Ž Ž (Ž)	Ūāc! ÄĒ ā&l @cJ Y^h gř j al	Q ^cbÄĒ ā&l @cJ f X Xf gē &ž) nĭ ^cb f ^žf X Xf gē ~ ž] nĭ ^cb f ^žf X Xf gē (ž) nĭ ^cb f ^ž f X Xf gē) ž) nĭ ^cb f ^\

898 > GL H6 MBA 4 F <

>TgZbaT	?c	>B7	Bclf XW^gh	P&(@ @ @ @ āāb*pc āā [] ~ā] c
ç @& ä	\$	8C\$	MaTf bj aVg b\Wbg Vm Vx~ XWèj ŽcbWèè l Žf ngh^{\} f g bē\Z ZTf gēbab \lZnWēj \TŽcentēbW \ ebWbj f ^T aTgheT aXZbZaTh^ž ceTV \cebUX èj f cb XVnal V!	> RJ # \$
	%	8C%	MaTmTZWā\XaTZeT Tg VnaXg^XJT^~ gē U Vm V ž bj TmT_X aT\ nZbVāb VnTf èj Žf gbaTUXeaTŽnT \ ^\j nZ VāXmb baX\ bf bUbj XŽcent \ ^žcTegVcXceXf Xag\ZXebaWYbeTmcbgT^j l eT T [lcbgXm ŽVX \cent Vnā ! H Xg bent cent f èj ^!	> RJ # \$
	&	8C&	MaTmTf TW ^XWZbj TaT6 l \f gh~ bg j TV j aXZbž f gh cel j TgXZb \bVJT aXZbžTeg ^h hžf ceTj bntWā\TbeTmTeZh XagřV\ m\centXVj !	> RJ # \$
c| @ā *{ } ā@	\$	8C'	CbgeT^nebnh \X \Wh f m j l cbj \XW ^aTnaTal gK Tg'Ebnh \X Teg ^h l mceTf l ŽcebZeT l gKXj \nē j aX \X \ l ŽjX \ Wbg Vm] nĭ ^T f gāWfēb j XZb!	> RH\$#
	%	8C(	6 nĭ gřTeg ^h l Wbg Vm Vx^cebUX Tg ^\j f cē Vnxf aXZb~ j \Tgřž ^gēd V \Thbent mTj XēT] ^cXj Xa^cha^g j WħKaT_hUj Tf aXbclaX\ Ebnh \Xj f cē Vnxf al ~gK^f gclf Tal ^cbm!	> RH\$%
	&	8C)	Cbebnh \Xj T f \ f j bUbVā\Xmēbm èj V ^ebf l jf ^b] nĭ Vnal ^aT bZè aXgK Tg \centKW gř j \T f j è]cha^g j WħKaT_bemTeZh XaghX!	> RH\$#
	'	8C*	CbgeT^eXWZbj T ~gK^f g ^aTēē aXgK Tg ŽaTcVf T ^ēTcbeğ hUXf Xjž j ^gēd ~mTj hXj Tf aXf gřabj f ^b^aTWWal cebUX !	> RH#%
b) | [ āā{ āāÄĒ } āā{ ā	\$	8C+	@T j \TVb b Ž XaTh^T] nĭ ^TbUVXZb]Xf gcebVXf X ???fR\Yž ?baZž?XTea\azfl	> R> #%
	%	8C,	HmhcXaT\Wbf ^baT\j \XWn \nWbUl gK^ \Xj gēb V!	> R> # \$

GE8 6 <CEB: E4 @BJ 8^M4 = ~>BAFH?G46=<

M] VTWf ^baT_VXj f nĭ f g^X^b cXgKaVjX] nĭ ^bj Xff hV[TalXž èj \XaXZVnĭ gřaX\cVf TalXfbWābf m VXf \ Wb f bj aVg T\gK Tg ^\j
mĕXf lX^cebcabj Tal ^j ^cbVē Vnal^h^8Wg^5%MI] VTWf ^baT_VXj f nĭ f g^X^b cXgKaVjX] nĭ ^bj Xff hV[TalXž èj \XaXZVnĭ gřaX\
cVf TalXfbWābf m VXf \ Wb f bj aVg T\gK Tg ^\j nĕXf lX^cebcabj Tal ^j ^cbVē Vnal^h^8Wg^5%MI] VTWf ^baT_VXj f nĭ f g^X^b
^b cXgKaVjX] nĭ ^bj Xff hV[TalXž èj \XaXZVnĭ gřaX\cVf TalXfbWābf m VXf \ Wb f bj aVg T\gK Tg ^\j nĕXf lX^cebcabj Tal ^j
cbVē Vnal^h^8Wg^5%MI] VTWf ^baT_VXj f nĭ f g^X^b cXgKaVjX] nĭ ^bj Xff hV[TalXž èj \XaXZVnĭ gřaX\cVf TalXfbWābf m VXf \ Wb
f bj aVg T\gK Tg ^\j nĕXf lX^cebcabj Tal ^j ^cbVē Vnal^h^8Wg^5%MI] VTNj \ nĕXm TgKaT X ^X^f l^T abžZeT Tg Vnal ^nTj Teg ^j
cbVē Vnal^h^j l a^T] V \mVX èj ^aThVnĕaT^aTcbnĕb \X5%MI] VTNj \ nĕXm TgKaT X ^X^f l^T abžZeT Tg Vnal ^nTj Teg ^j
cbVē Vnal^h^j l a^T] V \mVX èj ^aThVnĕaT^aTcbnĕb \X5%MI] VTNj \ nĕXm TgKaT X ^X^f l^T abžZeT Tg Vnal ^nTj Teg ^j
cbVē Vnal^h^j l a^T] V \mVX èj ^aThVnĕaT^aTcbnĕb \X5%MI] VTNj \ nĕXm TgKaT X ^X^f l^T abžZeT Tg Vnal ^nTj Teg ^j
cbVē Vnal^h^j l a^T] V \mVX èj ^aThVnĕaT^aTcbnĕb \X5%MI] VTNj \ nĕXm TgKaT X ^X^f l^T abžZeT Tg Vnal ^nTj Teg ^j
cb j \ VbaXaTcbj gēnKaX^cenXebUbaXZb~ TgKaT h^āb b^j \T!MI] VTNj \ VbaXaTcbj gēnKaX^cenXebUbaXZb~ TgKaT h^āb b^j \T!
MI] VTNj \ VbaXaTcbj gēnKaX^cenXebUbaXZb~ TgKaT h^āb b^j \T!

Š ä*) & cÄä ^ ä ää{ @	\$! ^baj Xef TVJX % f l` h_TVJTf VxaX^m l VTvbWmXaaXZb & f hV[TalXWIT_bZèj Žg^f gèj `j \TWb` b V '! bZ_ WlX^eèg^V[`X` èj `ff Vxal`m l VTvbWmXaaXZbfl (! Vni gTalXZTaT`mT`gh` TVnKaIX`g^f gèj)! j \VnKaITZeT` Tg VnaXfcif TaX`lagXeT^g j aXfl *! clf TalX^eèg^V[`g^f gèj `fi T\XZ`lf g fl +! ceXnXagTVJXf T` bWmXaIX`ceni Zbdpj Tal V[`mTZWlX	
Š ä*) & cÄä ^ ä ää@ ä`äb*pc Ää` ä{ @ÄE@	8: M4 @Ä`C-F8 @AL FCE4J 7 M4 A CE464`C-F8 @A4 "8F8="E868AM=4 CEB=8>G M4 = 6 4`CE4>GL6MA8`fuj 8EL9<46=4`CBCEMBMB5F8EJ 46= fl @XpW`bè l`j Xd Y^TV\XW^gèj`hVnKaITf` ` bZ`nbf g`m ValbaXWITf ghWkagèj`nXf nVnXZè al` `cbgnXUT` \aTj Teha^TV[`nff TWV[`b^eX`_bal V[j`EXZh_T` laXFghWèj`HaJ Xef l`ggh`FnVnXV f^XZb!	T`Ä`äb*cÄä` ä{ @ÄE@ `Ää`äè:ä` ä 8C\$ŽC%ŽC` ŽC) ŽC, 8C\$ŽC%ŽC&ŽC` ŽC` 8C\$ŽC%ŽC&ŽC(ŽC` 8C\$ŽC%ŽC(ŽC) ŽC, 8C\$ŽC%ŽC` ŽC) ŽC` 8C\$ŽC%ŽC` ŽC) ŽC` 8C\$ŽC%ŽC` ŽC) ŽC`
Ö`j` äÄä`c{ bÄä@ ä{ @	9BE@4`mT`VnKaIT`j XWhZ`c`Tah`f`ghWèj`-XZmT` la`hUmT`VnKaIX`aT`bVXa`! J 4EHA>`<mT`VnKaIT`-bUXVab` ŽT`g`j`ab` `aT`mT` VTV[ŽmT`VnKaIX`g^f gèj` Vm`f`g`bj` l`V[ŽceTV`c`f`X` al`V[`hU` ceXnXagTV! Yä! ä&cÄä` ä{ @Ää{ cÄä` ä& @c B68A4`mT`f`X` Xf`g`aT`cbW`g`j` l`X`b`V`X`a`m`g`f`gèj` ŽceTV`c`f`X` al`V[ŽbVXal`T`g`j`ab`V! B68A`m`b`f`g`ga`l`X`Z`b`f`X` Xf`g`h`f`g`f`ab`j` \b`V`X`a`T`m`X`Z`mT` lah`hU`^`b`_`b`^`j` \h` `mT`VnKaI`bj` XZb`j` XWhZ`j` f`^`T`mT`a`l`T`j` `c`_`T`a`X` f`ghWèj`!	
p6 MAL`aT` TWceTV`f`ghWkag`j` `ZbWm	%#	
?VnUT`cha`gèj` 86 GF	\$#	

FL?45HF

Tã ç ä Æ ã & @ c J ^ \ T g b Z I T \ U b ^ \ T g b Z I T f b & E H A > B J 8 f l	R } & Æ ã & @ c J > 9 M / # ' C < & ' ') R)) F
--	--

Tã ç ä Æ @ c { b c J U X n e \ X v n X f g b \ e T g j a l V g b j b W ä X

Ö j | ä Æ c & @ c J < f g c a l T \ V I Z f g V j b a T e a X	U j ^ @ Æ ã ä ä ä { @ J c e T ^ g V n a l	Ü [ä ä ä \ { } J
Ü j b J \$	Ü ä j ä i . * J %	Ü * ä c i Æ ã & @ c J Y T ^ h g j j a l
Q ^ c b Æ ã & @ c J f X X f g e % z] n i ^ c b f ^ \		

898 > GL H6 M B A 4 F <

> T g Z b a T	? c	> B 7	B c l f \ X X ^ g h	P & { @ @ { @ Æ } ä ä b p ç Æ ä [] ~ ä | c
ç @ & ä	\$	8 C \$	F g h W K a g n a T V n i a a \ ^ \ ^ \ T g p g è e v n X Z ^ \ T g C b f ^ \ \ c b W g j | j l è e a l T a l T ^ \ T g j ~ j | T g !	> R J # %
	%	8 C %	F g h W K a g n a T j c l j j T e h a ^ è j ~ c b Z b W b j l V l ^ a T b e Z a l m ~ v m b j l X ^ T \ ^ T j \ T V b ^ b ~ n T z e b X ^ n j \ n T a l V l ^ n X m \ T a ^ c b Z b W !	> R J # % > R J # (
c | @ ä . { } ä @	\$	8 C &	F g h W K a g c b g e T Y f d f b j T \ \ a g k e c e X g j T \ W T z e T l ^ \ T g V n a X !	> R H \$ > R H #
	%	8 C ^	F g h W K a g h ^ \ X b ^ e X \ j T e h a ^ \ ^ \ T g V n a X \ U b ^ \ T g V n a X W T a X Z b b U f n T e h \ \ V [j c l j ^ a T T ^ g j a b ~ j b W ä !	> R H #
	&	8 C (	F g h W K a g c b g e T Y f n h ^ T \ a b e T V l ^ a T g k T g T ^ g h T a l V l j T e h a ^ è j c b Z b W b j l V l Z b W b j l V l Z c e b Z a b n i ~ c b Z b W Z x j X a g h T a l V l ~ n T z e b X n j \ n T a l V l ~ n j T e h a ^ T \ c b Z b W b j l ^ !	> R H \$ &
b | [ ä ä { ä ä / ä } ä ä { ä	\$	8 C)	F g h W K a g ^ T j \ T V b ^ b ~ n T z e b X ^ n j \ n T a l V l ^ m X ^ f c b n i V j T V m b j l X ^ T a T j T e h a ^ \ c b Z b W b j X \ c b g e T Y a T U X V b \ a b e ^ b j T g h e l f g e j ^ b n T z e b X a l T V [j l a l T j V l V l ^ a c ! m a T W l X e a X Z b c e b \ X a l b j T a l T f b a X V n a X Z b Z ^ a b a g e T f g e j g k e \ V n a l V l j b W \ c b j l X g n T z f g f a h ~ b e n T j X n b e T Z Y T _ h c T è j Z V n i ^ n U \ T j V X j f \ U h e n i \ f m j T è j !	> R > # % > R > # +
	%	8 C *	F g h W K a g ^ T j \ T V b ^ b ~ n T V l b W n V l V l ^ b U X V a l X m \ T a ^ \ T g V n a l V l \ \ V [j c l j h ^ a T l V X V m b j l X ^ T j j l ^ T n i X b V c b j l X W n T _ a b ~ n T n T a l X v n i f n v n X a l T j c e b j T W n T a X W b T g b f X e l \ V l g a l X c b W K j h j X f \ W n T T ~ T j V l V l ^ a T V X h \ V l \ e X W h ^ V l !	> R > # &

GE8 6 < CEB: E4 @ B J 8 M 4 = ~ > B A F H ? G 4 6 = <

6 n i a a \ ^ \ ^ \ T g p g è e v n X Z ^ \ T g ~ j | T g ! > \ T g \ U b ^ \ T g C b f ^ \ j c l j c b Z b W ^ a T n W b j l X \ f T b c b V n i V X V m b j l X ^ T Z X g k e b c T g T Z ^ \ T g p g k e T c \ T I 5 \ T a f \ V X c a l V m b j l X ^ T Z j l U e T a X j f ^ T a l ^ \ b c T e g k a T U a T a f \ V X c a l ~ V m b j l X ^ T Z X X ^ g j a T n b T V l j a b ~ b W n X l I 7 \ T z e T l ^ \ T g V n a X Z c e n U X Z i g k c X e l g h e \ b c T W e j Z ^ T f l Y ^ a T V j T ^ \ T g j ! 8 X X a g ^ \ T g h C b f ^ \ f h f b a X V n a l X a l X Z g k e ^ a T j b W j j X n b e T V l j 5 T g ^ h Z W h Z b f X n b a h ^ a T c l X l f ^ b j X Z b j j l U e T a l V l e X Z l b a T V l f l B V X a T j T e h a ^ è j ^ \ T g V n a l V l \ U b ^ \ T g V n a l V l j l U e T a l V l b U f n T e e j ! J f ^ T a l ^ \ b V X a l ^ c b Z b W W b e e a l V l ^ b e ^ e X e T V j !

Š ä) & c Æ ã ä ä { @	J l ^ T W j ^ b e \ X c e X n X a g V l ~ h g X W T a l V l m i l ^ h T V j T ! j l v n X a l T ^ c e X n X a g V l X ~ h g X W T a X m i l ^ h T V j T l Z e l f b j T a l X c e n U X Z e j Z W T z e T è j Z V l T a T n T Z j l ^ b a l j T a l X b U l V n X Z T a T n T ^ T c m b W n X a l T
-----------------------	--

Š ä) & c Æ ã ä ä { @ ä ä b p ç Æ ä ä { @ Æ @		T ^ Æ ä b c Æ ä ä { @ Æ @ ^ Æ ä ä ä ä
	> B ? B > J < H @	8 C \$ Z C ^ Z C & Z C ^ Z C (
	M 4 = 6 4 ~ C E 4 > G L 6 M A 8 ~ f u 8 E L 9 < 4 6 = 4 ~ C B C E M B M 5 F 8 E J 4 6 = f l	8 C) Z C *
	@ X g p W \ ^ b e l j X e l Y ^ T V j X X ^ g e j h V n X a l T f l ~ b Z ^ n b f g r ^ m X a l b a X W T f g W K a g e j n X f m V n X z e a l ^ \ c b g n k U T \ a T j T e h a ^ T V l \ n f T W V l ^ b a e X _ b a l V l j ^ E X z h T l a X F g h W e j H a j X e l g k h F n V n X V f ^ X Z b !	

<p>Ö`| äÄä`c{b@a\@`á{ @</p>	<p>Mf_VnXaXj I ^ TWéj -^b b^j lh` bUXj h]Xj \XWm mj I ^ TWéj beTmT_XVTaXj\gkTghel Žj Teha^X` mT_VnXa\Tj]Xf g hntf ^TaX(\$` cha^gèj` m^b b^j lh` ! Mf_VnXaXm j \VnX` aTf g ch]XaT`cbW gTj \X`bUXVab VŽcbceTj aXj I ^baTal V[` j f nif g^V[` j \VnX` beTm mT_VnbaXZb`^b b^j lh` !</p> <p>Ÿa! ä&cÄä`c{ @/Eä{ c/E/E` ä& @c</p> <p>B`bVXa\X`mcentKW \bgh`WKM Wh]Xj` (#` bVXaT`mT_VnXa\Tj I ^ TWéj` \j` (#` bVXaT`m j \VnX` !</p>
<p>p6 MAL`aT^ TWceTVI`f ghWkagTj` ZbWht</p>	<p>* (</p>
<p>?\VnUT`cha^gèj` 86 GF</p>	<p>&</p>

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J ` Tcbj TaIX` bWKbj TaIXj `eTgij aVg IX fb &EHA>BJ 8fl	R) &Æ ã & @ c J >9M/#' C<=&%) %R) +F
--	---

Tã ç ä Æ @ c { bc J UXncIXVnX fg b`eTgij aVg b`j bWáX
--

Ö`| ä Æ c & @ c J <f gcaIT`VIZf gVJbaTeaX	U` ^ @ Æ ã ä ä @ @ ceT^g VnaI	Ü[ä ä ä \ { } J
Új bJ %	Üá| ä : • J '	Ü` ä ci Æ ã & @ c J Yr^h_g g j al

898 > GL`H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf`XX^gh	Þ & @ @ @ @ Æ á`áb`þç Æ ä [`] ~`ä| c
ç @ & ä	\$	8C%	FghWkaGj IXJT^IXf `cbW gTj bj XgKV ab_bZXj `UeTa I`G\` F!	>RJ #&
cl @ä { } à @	\$	8C&	FghWkaGcbgTfX`mTf gfb bj T `bWcbj IXWáIX`aTem WntUTWfj VnX\ gKV ab_bZXVb`j I`^baTaIT`mXVbal V[`Wnt T !	>RH#)
	%	8C'	FghWkaGcbgTfX`centXcebj TWn `cebfg `cebVXf` bWKbj TaIT\ ` Tcbj TaIT`m` \Ta`j `ebVbj lf`^h`cent`ebWáVnt` !	>RH#%)
b| | [ ä`ä{ ä ä Æ] ä ä`{ ä	\$	8C(	FghWkaGjXf gZbgj `Wb`ed g VnaXj`bVXal `cbf \TWfTaXj` IXWn`beTm hnaTj TaIT`naTVnXaIT`j IXWn`j `ebnj \ ntj TaIh`cebUX` ej cbnaTj Vnt V[`ceT^g VnaI V[!	>R> #%)
	%	8C)	FghWkaGjXf gZbgj `Wb`ntf \ Za\ WT`bclal`X`f cXegj `j `cent`cTW`h ghWá b V`ntf T` bWnXal `ebnj \ nTaIX `cebUX` h`nj \ nTaXZb`m ^j Xf gT `IXncIXVnX fg Tj bWáXZb!	>R> #'

GE8 6 <CEB: E4 @BJ 8`M4= `> BAFH?G46=<

J cebj TWnXaIXZWKaIXVnX`nt`eXf`centKW lbgf!>fngf g`j` I` \Tel`MX` lZb`eX`_TaIX`j fcè emWáI V[`ZXbZeTfVnaI V[`ZTn` hg`_al V[`ZXbWnI`_jal V[!
 Cb] VXBWj nbebj TaIT`^TegZeTfVnaI V[!J`lnhT`_ntVJT`Wfá V[`centXf`gnXaal V[!Cbnt`f`^j` TaIX`centXg` TenTaIXWfá V[`centXf`gnXaal V[!
 J I`^benf`g`fáIX`UXnt` bZbj I V[`bUX`g`j`_Tg`j` V I V[`H4I` I`@bWKXZVXV[I`Zntf`gfb bj TaIT` eèWT`Wfá V[`centXf`gnXaal V[!@TcT`X`X` Xag!
 CentXg` TenTaIXWfá V[`centXf`gnXaal V[`j` `ebnUVh`aT`j` Tef`g` I`g` Tg`VnaX`J` cebj TWfáIXWfá V[`bcf`bj I V[`lagZeTfVJT`Utnt`_Wfá V[!@XgW
 centXg` TenTaIT`Wfá V[`cbnt`f`^TaI V[`mH4I` I`@bWKbj` TaIX`nt`Zeb`X` `ebVbj lf`^T`mj` I`^benf`g`fáIX` `cbW`gT`bj I V[`aTem`Wn`TaT`_g` VnaI V[!
 Gj`benXaIX` Tcl`nt`Zeb`X` `mj` I`^benf`g`fáIX` `aTem`Wn` :` F!

Š ä) & c Æ ã & @ ã ä @	CeXnXagfVjX` h.g` XWT`aXZceTfVnXnWj` WT` \` Tc` Ž` j` VnXaIT`_TUBEtgdj`JaX`cent`^b` chgXeTV[
Š ä) & c Æ ã & @ ã ä @ á`áb`þç Æ ä` ä { @Æ@	T` Æ`áb`c`Æ`ä` ä { @Æ@ ` Æ`ä`ä`æ`!` ä
8: M4 @A`C`F8 @AL	8C%`B`C`&`B`C` `B`C(
>B?B>J`H@	8C%`B`C`&`B`C`
M4= 6`4`CE4>GL6`MA8`fj`8EL9<46=4`CBCENB`MB5`F8EJ`46= fl	8C%`B`C`&`B`C` `B`C(`B`C)

@XgW` `Ybe` I`j` Xel`Y`TVj`X`Y`g`j` h`VnXaIT`f` \ `bz` `nbf`g` `m` Xal`ba`X`WT`f`g`W`ka`g`j` n`Xf`m`VnX`Z`e`al` `l`cb`gn`X`UT` `aT`j` Teha`TV[` \
 nTf`TWfV[`b`eX`_bal V[`j` EXZh`T` laIX`Fgh`Wéj` `Ha`j` Xef`I`g`gh`F`n`VnX`V` f`^XZb!

Ö`| ä Æ ã c { b @ ã @ ä { @	J I`^ TW` - Cbnt`g`j` aT`bVXaT`mcl`f`X` aXZb`XZnT` lah`f`g`f`g`j` IX`b`ebg`aXZb`j` I`UbehfI BVXaT`-`#`Z\$, `c`g`Z`UWU. `\$`+`Z\$`^`c`g`WU. `\$)` Z\$(`c`g`WU. `\$` Z\$&`c`g`Z`W`g` .`\$\$`Z\$`%`c`g`Z`W`g` j` VnXaIT`_TUBEtgdj`JaX`- FceTj` WnTa`^`b` Vbj` I`j` `Ybe` IX`nt`WfáT`ebnj` \` ntj` TaXZb`n`ntf`gfb`bj` TaIX` `bcebZeT` bj` TaIT`f`cXVJT`_f`g` VnaXZb` j` I` TZTj` VXZb`j` I`^TnTaIT`f` \` j` IXWn`n`WbUI`g` `cbW`ntf` `j` VnX` `beTm`m`l`g`eT`g`nd` `cbW`gT`bj` Xj`f`#`Z`#`c`g`fI >el`g`k`aT`b`VXal` -`f\$`f`Wb`U`e`e`Wfá V[` eèWbj I V[`Zf`f`Wb`U`e`e`j` I`^benf`g`fáIX`aTem`Wn`TaT`_g` VnaI V[`Zf`f`Wb`U`e`e` j` I`^benf`g`fáIX` XgW`TaT`_g` VnaI V[`Zf`f`j` a`bf`^`bj` TaIX`TeZh` Xag`VJT`!>T` WK`^el`g`k`e`h` `cb` `Tk`!(`cha`g`j`! BVXaT`-`#`Z\$, `c`g`Z`UWU. `\$`+`Z\$`^`c`g`WU. `\$)` Z\$(`c`g`WU. `\$` Z\$&`c`g`Z`W`g` .`\$\$`Z\$`%`c`g`Z`W`g`
Yá| ä & c Æ ã @ ã ä { @ Æ ä { c Æ Æ ã & @ c	BVXaT`^`b` Vbj` T`m`cent`KW` lbgf`g`f`abj` \` eXWá\` j` T`ba` `m`j` VnX` `XZnT` lah`Z`WnX` j` VnXaIT`f`g`f`abj` \`)`#` ŽT` XZnT` `a` `#` `bVXal`!

p6 MAL aT^ TWceTVI f ghWkagf j ZbWth	\$%
?VntUTcha^gèj 86 GF	(

FÈ

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J ` Xgkbeb bZIT fb <EHA>BJ 8fl	R) & Æ ã & @ c J >9M/#' C<=&') R\$' F
---	---

Tã ç ä Æ @ c { bcJ UXnc\XVnX fg b\`eTgij aVgij bWáX
--

Ö) | ä Æ c & @ c J <f gcaIT \VIZf gVJbaTeaX	U) ^ @ Æ ã ä ä { @ J ceT^g Vnal	Ü [ä ä ä { } J
Ü) bJ \$	Üä | ä : • J %	Ü•äci Æ ã & @ c J Y^h g g j al

898 > GL H6 M8A4 F <

>TgZbaT	?c	>B7	Bclf`XX^gh	p & (@ @ @ @ @ á^äb^pç Æ ä [] ~ ä | c
ç @ & ã ä	\$	8C\$	FghWkaGij | JT aT Ynbi X cenX \Tal j bW j Tg bf YkenXZebnæ aIT ebWitX`Yebagè j \h^ TWè j UTel Vnal V [ZnaT`ebWitXV [` heZ_b^T_a VI e^h_TV] Tg bf Yel !	>RJ #%
	%	8C%	FghWkaGnaTf^hg\`j f cè VnXf al V [m \Ta^ \ Tg Vnal V [ZnaTf l f gX bf bal ~ Xgkbeb bZIVnaX] \ [I Wè bZIVnaX] j `Cb f VX!	>RJ #% >RJ #&
	&	8C(	FghWkaG T j \TVb` b `nTzeb X `nj \ nTal V [nXm \Ta j Teha^è j cbZbWbj l V [WT`hVnXf gá^è j T^g j ab V j bWá l V !	>RJ #%
cl @ ä • { } à @	\$	8C&	FghWkaGcbgèT`j l ^bal j T `cebf gX`cb` \Tel ~ Xgkbeb bZIVnaXZ` el f bj T `lag`ceXgè j T `cebX`X`beT`m`c`enX`U`X`Z`l`V`n`l`aa`l`è`j `Xgkbeb bZIVnal V !	>RH#'
	%	8C'	FghWkaGh` \XVn`g` T`cl`f`l`abc`g`Vna`X`Z`b`U`f`X`e`j`h`j`V`m` \Tal`cbZbWbj`X`c`en`X`j` \W`j`T`j`l`f`g`c`l`X`a`X`Z`e`b`a`l`V`l`n`j`T`j`f`!	>RH#'
b) | [ ä • ä { ä ä Æ } ä ä { ä	\$	8C)	FghWkaG`_XW`h`l`a`b`e`_TV`X`a`T`g`_T`g`T`^`g`h`T`a`l`V`j`_T`e`h`a`^`è`j`_c`b`Z`b`W`b`j`_l`V`j`_Z`c`e`b`Z`a`b`n`l`_c`b`Z`b`W`_Z`X`_X`a`g`h`T`a`l`V`j`_n`T`z`e`b`_X`_n`j`_n`T`a`l`V`j`_m`j`_T`e`h`a`^`T`_l`c`b`Z`b`W`b`j`_l`_l`X`j`g`Z`b`g`è`j`_W`b`n`T`f`_l`Z`a`l`_V`T`b`c`l`a`l`_X`^`f`c`X`e`g`è`j`_c`e`n`l`_V`l`_l`a`g`k`e`c`e`X`g`è`j`_T`a`h`!	>R>#\$ >R>#'

GE8 6 <CEB: E4 @BJ 8`M4 = `<>BAFH?G46 =<

F^ TW`UhVbj T`c`l`b`a`b`j` T`T`g`_b`f`_Y`e`l`!`C`e`b`_l`X`a`l`b`j`_T`a`l`X`f`_b`_V`T`Z`M`X`_l`l`T`g`_b`f`_Y`e`l`!`_a`W`K`^`f`_H`I`_d`5`l`T`a`f`_c`e`b`_l`X`a`l`b`j`_T`a`l`T`c`b`j`_l`X`e`n`V`l`_a`l`M`X`_!`_G`X`_c`X`e`T`g`h`e`T`c`b`j`_l`X`g`e`n`T`j`_b`W`j`_T`g`_b`f`_Y`e`n`X`!`_C`b`_X`V`_a`l`X`a`l`T`l`j`_l`T`g`f`9`e`b`a`g`_Z`_T`f`l`_c`b`j`_l`X`g`e`n`T`!`_C`e`b`_Z`a`b`n`l`_c`b`Z`b`W`_a`T`c`b`W`_g`j`_l`X`_b`^`T`a`l`_V`j`_b`U`f`_X`e`j`_T`V`l`!`_e`b`_a`X`n`j`T`j`_l`f`_a`T`T`g`_b`f`_Y`e`l`_V`n`a`X`f`_h`_U`T`_X`g`k`e`b`_b`Z`I`V`n`a`T`j`_C`b`f`_V`X`Z`f`_g`V`j`T`c`b`_l`T`e`b`j`_T`Z`c`e`n`l`_e`m`_W`^`c`b`_l`T`e`b`j`_X`l`_C`e`n`l`_U`X`Z`_g`k`_c`X`e`T`g`h`e`l`_c`b`j`_l`X`g`e`n`T`Z`j`_l`Z`b`g`a`b`_V`l`^`a`T`g`_X`a`l`T`c`e`b`_l`X`a`l`b`j`_T`a`l`T`!`4`a`T`n`T`_T`c`f`l`_a`b`c`g`_V`n`a`l`V`l`!`_C`e`n`X`j`_l`W`j`_T`a`l`X`_Z`I`_Z`W`j`_a`T`e`h`_l`X`a`l`b`j`_T`l`C`e`_W`b`_l`^`l`X`e`h`a`X`^`_j`_l`T`g`h`Z`e`è`_T`j`_l`T`g`è`j`_Z`j`_l`n`a`T`V`n`l`a`X`c`T`e`T`_X`g`è`j`_j`_l`T`g`h`e`n`X`V`n`l`j`_l`f`_g`Z`b`^`a`T`f`_g`f`g`h`!

Š ä •) & Æ ã ã ä ä { @	J l ^ TW`j`_l`b`e`_l`X`c`e`X`n`k`a`g`V`l`_h`g`_X`W`T`a`l`V`l`_m`f`l`_h`T`V`j`T`_l`! j`_l`V`n`X`a`l`T`c`e`X`n`k`a`g`V`l`_h`g`_X`W`T`a`X`m`f`l`_h`T`V`j`T`_l`T`b`^`c`b`_b`V`c`e`n`l`_j`l`_l`^`b`a`l`_j`_T`a`h`_j`_l`V`n`X`_Z`e`l`f`_b`j`_T`a`l`X`c`e`n`l`_U`X`Z`è`j`_Z`_c`e`b`X`_Z`_T`c`_l`n`b`_l`a`l`Z`W`T`Z`e`T`_è`j`_Z`V`l`_T`a`T`_n`T`Z`j`_l`_l`^`b`a`l`_j`_T`a`l`X`b`U`_l`V`n`X`_Z`T`a`T`_n`T`_T`c`f`l`_a`b`c`g`_V`n`a`l`V`l`!
------------------------	--

Š ä •) & Æ ã ã ä ä { @		T` Æ ã b`c` Æ ä ã { @ Æ @ Æ ã ä ä ã
>B?B>J H@		8C\$ZC%ZBC&ZB`C'
M4 = 6 <4`CE4>GL6 MA8`fij 8EL9 <46=4`CBCENMB5F8EJ 46= fl		8C(ZC)
@XgPW`l`b`e`_l`j`_X`e`l`_Y`^`T`V`j`_l`X`X`^`g`è`j`_h`V`n`X`a`l`T`f`l`_b`Z`_n`b`f`_g`_m`_l`X`a`l`b`a`X`W`T`f`g`h`W`k`a`g`è`j`_n`X`f`m`V`n`X`Z`e`_a`l`_l`c`b`g`e`n`X`U`T`_l`a`T`j`_T`e`h`a`^`T`V`l`_l`_n`T`f`_T`W`V`l`_b`^`e`X`_b`a`l`V`j`_j`_E`X`Z`h`_T`_l`a`l`X`f`g`h`W`è`j`_H`a`j`_X`e`l`_g`k`h`F`n`V`n`X`V`_f`^`X`Z`b`!		

Ö) | ä Æ ã c { b @ a @ ä { @	Ml`_V`n`X`a`l`X`j`_l`_l`^`_T`W`è`j`_l`_l`^`b`_b`^`j`_l`h`_Z`b`U`X`j`_h`j`X`j`_l`X`W`m`_n`j`_l`_l`^`_T`W`è`j`_b`e`T`n`T`_X`V`T`a`X`j`_l`_g`k`e`T`g`h`e`l`_Z`j`_T`e`h`a`^`X`_n`T`_l`V`n`X`a`l`T`j`X`f`_g`_h`n`l`f`_a`T`a`l`X`(\$`_c`h`a`^`g`è`j`_m`^`b`_b`^`j`_l`h`_!
Yäi ä&c Æ c { @ Æ ä { @ Æ Æ ã ã ä ä { @ c	Ml`_V`n`X`a`l`X`m`_j`_l`_V`n`X`_a`T`f`g`_c`h`j`X`a`T`c`b`W`_g`j`_l`X`T`^`g`_j`_a`b`_V`Z`c`b`c`e`T`j`_a`X`j`_l`_l`^`b`a`T`a`l`_V`j`_f`_n`l`f`_g`^`V`l`_j`_l`_V`n`X`_b`e`T`m`_n`T`_l`V`n`b`a`X`Z`b`^`b`_b`^`j`_l`h`_!
	eXWáT`n`b`V`X`a`_m`j`_l`_l`^`_T`W`è`j`_l`_j`_l`_V`n`X`_!

þ6 MAL ˘aT^ TWceTVI ˘ghWkađ ˘j ˘ZbWñ	* (
?VñUTcha^gèj ˘86 GF	&

FÈ

FL?45HF

Tã ç ä Æ ã & @ c J ` balgðeaZ ebWbj lf ^Tj bVáXZb \XWh^TVJT^b_bZlVnaT fb->EHA>BJ 8fl	R) & Æ ã & @ c J >9M/#' C<=&') R, F
--	---

Tã ç ä Æ @ c { bc J UXnc\XVnX fg b\`eTgþj aVgþ b`j bVáX
--

Ö`| ä Æ c & @ c J <f gcaIT \VlZf gTVJbaTeaX	U` ^ @ Æ ã ä { @ J ceT^g VnaI	Ü [ä ä ä \ { } J
Ú j b J \$	Ü ä j ä : * J \$	Ü ä c i Æ ã & @ c J bUbj \ nfbj I
Q ` ð b Æ ã & @ c J f X Xf g- \$ Z j nI ^ c b f ^ \		

898 > GL H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf`XK^gh	p & (@ @ @ @ @ á^á b p ç Æ ä [] ~ ä | c
ç @ & ` ä	\$	8 C \$	FghWkağnaT`ebnh` \XcbW gTj bj XgkbaXj` nT^eXf \XUXnc\XVnX fg T j bVáXZbZj` f nVnXZè ab Vj` bUf nTèX`cebj TWnXaIT`ceT^g VnaI Vj` WnT T` ~ balgðeaZbj I Vj` ŽcbgT^X`Xcb VnI` \j` f^TnT` bVáXf \XaIX Wb`ceT^g VnaXZb` nTf gþf bj TaIT`j` Zbf cbWTeVX!	> RJ # \$
	%	8 C %	FghWkağnaT`ebnh` \Xnj \ nT^` \ WnI` bf \ ZaI VIT` \Wf V I c` la aTh^bj I Vj` nj \ nT^al Vj` nXnjTj` lf ^T` \`centI`ebVáIVnI` \Zf cb XVnaI` \Z` ceTj al` \`nT`ZTWáIXaIT` \j` f nVnXZè ab V`mT^eXf h`cebj TWnXaIT` centXf gñXaaXZb` balgðeaZ` ebWbj lf ^Tj bVáXZb!	> RJ # %
	&	8 C &	FghWkağnaT`ebnh` \XgkbeXg VnaX`cbW gTj I` WnT T` \agXej XaVI jaI Vj` mT^eXf h`centXVj` WnT TaIT`nTzeb Xalb` nTbUf Xej bj Tal` `cbWnTf ceT^` balgðeaZ` ebWbj lf ^Tj bVáXZb!	> RJ #,
c | @ ä * { } à @	\$	8 C`	FghWkağcbgT^X`centXcebj TWnT` `cebf gX`X`f cXel` Xag` \`cb` \Tel Ž lagXeceXþj T` hñI f ^TaXj` IaI^ \j` I V` ZT` j` aIbf ^I` mWf al Vj` cbñI f ^Tal Vj` j` IaI^ h`cebj TWnXaIT` balgðeaZ` ebWbj lf ^T j bVáXZb!	> RH#'
	%	8 C (	FghWkağcbgT^X`TaT`_njbj T` njTj` lf ^T` \Wf aX`g cbj XWT`WnXWna WnT T`_ab V`f cb XVna bZbf cbWTeVnXj` bcTegKj` aTaTh^TVj` centI`ebVáIVnI` Vj` j` f nVnXZè ab V`nj \ nT^aX`mT`Zeb XaIT` \ ebWbj lf ^Tj bVáXZb` mWkag` X^bj Tal` \j` `cebVXf \X` balgðeaZ` ebWbj lf ^T!	> RH#'
	&	8 C)	FghWkağcbgT^X`nTf gþf bj T` `cbW gTj bj X`gXVj` aI^ \j` aTem WnT UTWj` VnX` balgðeaZ` ebWbj lf ^Tj bVáXZb!	> RH#)
b) | [ á ä { ä ä Æ | } ä ä { á	\$	8 C*	4 Uf b j XagjXf gZbþj` Wb`nTf \ ZaI VIT` bclal` \X`f cXegþj` j` centI`cTW`h ghVáb V`nT` T` bWnX`al` `ebnj \ nT^alX` `cebU`X` h`nj \ nT^aXZb` m` cebj TWnXaIX` WnT T` ~ balgðeaZ` ebWbj lf ^Tj bVáXZb!	> R> #'

GE8 6 <CEB: E4 @BJ 8`M4 = ` > BAFH?G46 =<

EbWnTjXnTzeb X` ebWbj lf ^Tj bVáXZb` \f I f gK I` balgðeaZ` ebWbj lf ^Tj bVáXZb! @XgW` ^T` centXcebj TWnTaIT`cTgþh` balgðeaZbj XZb ebWbj lf ^Tj bVáXZb! ETVJbaT`aX`f nTf gþj TaIX` ebWbj lf ^T` Zbf cbWTeVj TaIX`nTf bUT` \nZbVáIX`mTf TW`nèj abj T` baXZb` ebñj bjh` centI` j` I` bentI` f g`aI`h`f I f gK` èj` ~ balgðeaZbj I Vj` I` 8`Wh^TVJT`X^b_bZlVnaT`WT`WnXV` ~ bWnX I` 8`Wh^TVJT`X^b_bZlVnaT`WT`Wbèf I Vj` I` CbW` gTj bj X` XgW` `bnaT`VnTaIT`j` I UeTaI Vj` nTzeb X` ebWbj lf ^Tj bVáXZb` aT`cbW` gTj \XWf al Vj` nTf I f gK` èj` ~ balgðeaZ` ebWbj lf ^Tj bVáXZb! J I` bentI` f g`aI`X`f cXVJT` \f g` VnaXZb` f` cen gh` centI` Zbþj TaIX`^Teg` ~ balgðeaZ` ebWbj lf ^Tj bVáXZb! CbW` gTj bj X` XgW` f` gþf bj TaIX` `XWh^TVj` X^b_bZlVnaXj`! CentI` Zbþj TaIX`j` Tf aXZb` WnT TaIT`j` nT^eXf \X`XWh^TVj` X^b_bZlVnaXj`!

Š ä) & ð Æ ã ` ä ä { @	CeXnXagT^X` h`g` XWT`aXZj` I` ^TWè j` VnXaIT`cbj \ nT^aX`mWf`a`hfj` ŽnTj` VIT`centI`^b` chgXenXZnTj` VIT`nTbUf` hZ` f`cXVJT` \f g` VnaXZb` f` cen gh` cb` \Tebj` XZb!
-------------------------	---

<p>Š á) & c/Ěá ċ^Qáá@ á^ábpc Ěá á{ @/Ě@</p>	<p>>B?B>J <H@ CEB=8>G M# = 6 4 ċE4>GL6 MA8 ċfij 8 EL9 ⇔ 46=4 ċBCEMBMB5F8EJ 46= fl</p>	<p>T ċĚábc/Ěá á{ @/Ě@ Ěááæ! ä 8 C' Ě C(Ě C) 8 C' 8 C*</p>
<p>Ò) ċ ä&c/Ěá{ b@á\@ á{ @</p>	<p>Mċ \VnXa\XaTbVXa ! J I ^ TW - Cbnċ gj aTbVXaTnċ^b_b^j lh ċ ċlf X aXZb BVXaT-~#ž, ċ^g žUWU. \$+ž* ċ^g WUċ. \$) ž(ċ^g WU. \$' ž&ċ^g žW g. \$\$\$%ċ^g žW g j \VnXaT- BVXaT cent Zbgj TaXZb ċeb]X^gh ċ ċeTj WnT] VXZb nċf gċf bj TaXh ċ VX] ggb V nWbUl g V[ċbWnċf ċ j \VnX ! >el gċaTbVXal -f\$ffWbUèe\Wf al V[ċ eWbj l V[žffWbUèe\j l ^benċ f gTaX'a Tem Wn TaT\g Vnal V[žffWbUèe\ j l ^benċ f gTaX^ XghWTaT\g Vnal V[žff flj abf ^bj TaX\TeZh^ XagT]T!>T WK^el gċeh ċ cb ċ Tk!(ċ cha^gċj ! BVXaT-~#ž, ċ^g žUWU. \$+ž* ċ^g WUċ. \$) ž(ċ^g WU. \$' ž&ċ^g žW g. \$\$\$%ċ^g žW g Ÿal ä&c/Ěá{ @/Ěá{ c/ĚĚ^ ä&] @c BVXaT^b Vbj TmċenKW lbgh ċ ċf abj \ eXV\ ċ j T ba ċ ċ j \VnX \j l ^ TWċj žžWnX ċ j \VnXaTf ċ ċf abj \ ċ # žT j l ^ TW)# ċ bVXal</p>	
<p>p6 MAL ċaT^ TWceTV ċ ghWkagċ ċ j ċ ZbWnċ</p>	<p>*(</p>	
<p>?\VnUT ċ cha^gċj ċ 86 GF</p>	<p>&</p>	

F L ? 4 5 H F

T ä ç ä Æ ã & @ c J a T j V Z T V J T Z b V J T \ c e n X c f I ~ X Z h Z b j X f b > E H A > B J 8 f l	R } & Æ ã & @ c J > 9 M / # ' C < & ') R } F
---	--

T ä ç ä Æ @ c { b c J U X n e \ X V n X f g b \ e T g b j a V g b j b W ä X
--

Ö j | ä Æ c & @ c J < f g c a l T \ V I Z f g V j b a T e a X	U j ^ @ Æ ã ä ä { @ J c e T ^ g V n a l	Ü { ä ä ä \ } J
Ü j b j \$	Ü ä j ä : * J \$ Z %	Ü ä c i Æ ã ä & @ c J b U b j \ n f b j l
Q ^ c b Æ ã ä & @ c J f X X f g e \$ Z j n i ^ c b f ^ Z f X X f g e % z j n i ^ c b f ^ \		

898 > G L H 6 M B A 4 F <

> T g Z b a T	? c	> B 7	B c f \ X W ^ g h	P & { @ { @ @ } ä ä b * p ç Æ ä [] ~ ä l c
ç @ & ä	\$	8 C \$	F g h W K a g n a T \ e b n h \ \ X n j \ n f \ \ W h i \ b f \ Z a l V T \ \ W f V l c \ a a T h ^ b j l V l \ m n t ^ e x f h ^ a T j V Z T V J Z b V J \ \ c e n X c f e j ~ X Z h Z b j l V l !	> R J # \$
c l @ ä * { } ä @	\$	8 C %	F g h W K a g c b g e T X j l ^ e j T ^ c e b U X l j X W ä b f g \ \ Z e h c l f c b X V n a X j \ c b V j \ b W c b j \ X W ä \ X W h T T a l T m n t ^ e x f h ^ a T j V Z T V J Z b V J \ \ U X n e \ X V n X f g T j b V ä X Z b !	> R H # &
	%	8 C &	F g h W K a g c b g e T X c e n X c e b j T W h T ^ c e b f g X ^ f c X e l \ X a g \ \ c b \ \ T e l Z l a g X e c e X g j T ^ h n i f ^ T a X j l a l \ \ j l V Z T j a l b f \ \ m W T a l V l g c b j l V l \ W T W h X W h a \ W h T T _ a b V f c b X V n a b Z Z b f c b W e V n X j \ b c T e g j a T a T h ^ a T V l \ c e n i e b V ä l V n i V l \ \ g X V l a l V n a l V l Z g l j f m V n X Z e _ a b V a T j V Z T V J Z b V J \ \ c e n X c f e j ~ X Z h Z b j l V l !	> R H # ^
	&	8 C ^	F g h W K a g c b g e T X ^ a b ^ h a l ^ b j T f \ \ h l j T j V f c X V J T \ f g V n a X j g X e \ a b b Z l \ m n t ^ e x f h ^ a T j V Z T V J Z b V J \ \ c e n X c f e j ~ X Z h Z b j l V l !	> R H # +
b j | [ ä ä { ä ä ä } ä ä { ä	\$	8 C (	F g h W K a g j X f g Z b g e j \ W b f T b W h X a X Z b ^ c b W K j b j T a l T W K V n j Z b V X a l W h T T j T f a l V l \ \ n X f c b e j Z ^ g e l \ \ ^ \ X e h j X b e l m c e n i j b j T a l T b W c b j \ X W h T _ a b V m n t ^ e x f h ^ a T j V Z T V J Z b V J \ \ c e n X c f e j ~ X Z h Z b j l V l !	> R > # \$

G E 8 6 < C E B : E 4 @ B J 8 ^ M 4 = ~ < > B A F H ? G 4 6 = <

M I W T a l T c e T ^ g V n a X m a T j V Z T V J M I W T a l T c e T ^ g V n a X m b V J l C e T ^ g V n a X m c b n a T a l X f \ m h e n W h X a l T \ a T j V Z T V J a l \ \ f g f b j T a l \ \ a T j T V J g V l !
 E X j f a b V a l f c e T ^ g V n a X n f c b n a T a l X f \ \ n X j \ T g T \ \ a T j V Z T V J a l \ \ f f ? b V J T . W K Y a l V X \ _ b V J T e e W _ W b j T T _ b V J T b e f ^ T . e e W _ W b j X W e b Z l
 j b V ä X . e n X ^ T a l X h e X Z h . b j T a T Z f c X V I X ^ T . e n X ^ T h e X Z h . b j T a T Z U h W b j _ X l l W e b g V l a l V n a X . f m j ^ ~ X Z . b j a l Z c e n X f m b W ^ a T j V Z T V J a X f f X V ä Z
 a l X b n a T V n b a X b U X ^ g n Z h U b a X c e n X n f g g ^ Z X g l f f ? b V J T e e W _ W b j T Z b n a T V n X a l T X Z h Z b j X l ? b V J T b e f ^ T . f l f g k ^ 4 ? 4 . B n a T ^ a b j T a l X c b e g j
 \ n a T ^ \ f c X V J T a X l B ^ e j \ X a l X e b W h T j e j a T j V Z T V J f r n X j n Z . W h ^ a T ^ X g p W f f T g k l g f e a T Z g e X f g l V n a T Z e l W e b j T Z c l b g j T Z m l V n X a l b j T Z
 T f g e b a b \ \ n a T Z e l W e b j T Z a X e l j a T ! @ X g p W \ h e m W h X a l T f g f b j a X j ^ a T j V Z T V J a T ^ T l V j \ X W e b f g T V c l j T j V l V l ! A T j V Z T V J g X e f g l V n a T Z
 c l b g j T \ m l V n X a l b j T . T c T a T j V Z T V J a T ! F c X V I X ^ T X Z h Z a T j b W h V l c l j b j l V l l C b n b f g r X c e n X c f l ~ X Z h Z b j X \ c b W g j l c e T j T
 ^ b e f ^ \ X Z b l F g h ^ g h e T b e z T a l m V j a T g h e f g ^ \ j T V j g j X j ^ C b f V X Z c e n X c f l c T f g b j X \ n j \ n f b j X e X Z h j V X f m b X a l T a f f g c a l X l G X b e T
 \ T a X j e b j T a l T j T V g k ^ T Z . b j l !

Š ä * } & c Æ ã ä ä { @	J l ^ T W a Y b e T V l j a l Z j \ n X a l T c e T ^ g V n a X Z m T V T g e X a b j X !		T ^ Æ ä b c Æ ä ä { @ Æ @ ^ Æ ä ä æ : ä	
Š ä * } & c Æ ä ^ c ^ @ ä ä ä @ ä ä b * p ç Æ ä ä { @ Æ @	8 : M 4 @ A ^ C F 8 @ A L		8 C \$ Z C ^ Z C & Z C ^ Z C C (
	F C E 4 J 7 M 4 A		8 C \$ Z C ^ Z C & Z C ^ Z C C (
	M 4 = 6 ^ 4 ^ C E 4 > G L 6 M A 8 f u 8 E L 9 < 4 6 = 4 ^ C B C E M B M B 5 F 8 E J 4 6 = f l			8 C \$ Z C ^ Z C & Z C ^ Z C C (
	@ X g p W \ \ b e l j X e l X ^ T V j \ X X ^ g e j h V n X a l T f l \ \ b Z \ n b f g r m l X a l b a X W T f g h W K a g e j n X f m V n X Z e a l \ \ c b g n X U T \ a T j T e h a ^ T V l \ n f f T W h V l \ b ^ e X _ b a l V l j ^ E X Z h T l a l X F g h W e j H a j X e l g g h F n V n X V f ^ \ X Z b l			

<p>Ö`| äÄä{b@a\@â{ @</p>	<p>J l ^ TWff X` Xf g\$ffgfc\ X` al` f]XWb^ebgXZb`j | Ubehfl j \VnXa\T`ff X` Xf g%flBVXaT\laWj \WhT.al V[`nTW` ~ j \VnXa\bj | V[`fgXabj | V[flN&nTWa\TP 8: M4 @-A ff X` Xf g%flgfc\ X` al` f]XWb^ebgXZb`j | Ubehfl</p> <p>Ÿäl ä&c\Fc\@ä{ @Fâ{ cAE^â&| @c</p> <p>Hnif ^TaX`cbnlg j aX]bVXal`mXZnT` lah`c\ X` aXZb-gf g]XWb^ebgXZb`j | Ubeh! CeeZ`nT_\VnXa\T-) #` `cbnlg j al V[`bVcbj \XWn!</p>
<p>þ6 MAL`aT^ TWceTM`ř ghWKag]j `ZbWn!</p>	<p>\$%{</p>
<p>?\VnUT`cha^gèj `86 GF</p>	<p>(</p>

F L ? 4 5 H F

Tä ç ä Æ ã & @ c J abj bVnXf aXT^g j ab Vj bWáX fb-8EHA>BJ 8fl	R) & Æ ã & @ c J >9M/#' C<=& & R/#F
--	--

Tä ç ä Æ @ c { bc J UXnc\XVnX fg b\`eTg j aVg b j bWáX

Ö j ä Æ c & @ c J ç gca\T \V\Zf gVJbaTeaX	U j ^ @ Æ ã ä ä @ @ ceT^g VnaI	Ü { ä ä ä \ } J
Ü j b J \$	Ü ä j ä : * J %	Ü ä c i Æ ã ä & @ c J bUbj \ nfbj I
Q ^ ç b Æ ã ä & @ c J f X Xf g- % Z j nI ^ ç b f ^ \		

898 > GL H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf`XX^gh	p & (@ @ @ @ @ á^á b p ç Æ ä [] ~ ä j c
ç @ & ã ä	\$	8C\$	FghWKag naT nff TW j T Vj XZb`WbUbeh`f cem gh j bWáXZb`Wb bVcbj \XVá\XZb`bWUabeM!	>RJ #%
	%	8C%	FghWKag naT`ebnñ` \X` XV\ Talñ I`WñT TaT\`f`hg\`hUbVnaX a\Xg cbj I V\`T^g j ab Vj bWáI V!	>RJ #* >RJ #,
c | @ ä { } ä @	\$	8C&	FghWKag cbgT`Y`cbf hZ\j T`f\`abj bVnXf al` f cem gC` \TcTeTghe f gfb j Ta`cbWnff`hceTj \Ta\T`T^g j ab Vj bWáI V!	>RH#\$
b | [ ä * ä { ä ä Æ } ä ä { ä	\$	8C'	FghWKag jXf gZbg j `Wb`WUTaT`b`cbnñ` f ceTj ab V`XñI VnaX a\XñU VáX\WT`j I`abal j TaT`cbW gT`bj I V\`VñI aab Vj` j I UeTal V abj bVnXf al V\`be`TV\`T^g j ab Vj bWáX!	>R> #,
	%	8C(	FghWKag jXf gZbg j `Wb`ed g VnaX\`bVXal`cbf\TWaX\j \XWh`\ h` \X\ gá b V`cbW gT`bj I V\`ñ j \ nFal V\`mWKM nT` \b cbWQ`bj Talh`^ba^eXga V\`be`T^g j ab Vj bWáI V!	>R> #%

GE8 6 <CEB: E4 @BJ 8`M4= ~> BAFH?G46=<

MfcbnaTaX`mabj bVnXf al` \`be`T`Vj bWáI` \`g\`FgraWHc`CTW`XZVT`abXZ`^TJT`^`cb`bZ`^g`f`heKaZZY\`UbTeW`MfcbnaTaX`mabj bVnXf al` \`
 be`T`Vj bWáI` \`g\`Tg`e`eb`XeZ`g`T`cb`laT`j bWáT`Z`j bWáI` T`c\`Z`T`Z` \`nZ`T`j`^T`Z`h`g`T`j`^T`j bWáT`Z`c\`^T`j bWáT`Z`f`^`UbTeW`MfcbnaTaX`m
 abj bVnXf al` \`be`T`Vj bWáI` \`g\`Z`X`b`V`T`V\`a`Z`a`T`j bWñX`Z`f`cbeg`W`K`g`j bWáI`!M\`V`T`a`T`j I`V`Zh`j`T`^X`U`b`T`e`W`b`j`I` f`a`Th`^T`f`g`f`g`j`T`a`T`\
 hgñI`TaT`f`\`a`T`W`K`f`V`X`Z`m`I`T`a`T`b`Z`l`c`e`b`j`T`W`n`V`X`Z`b`U`e`g`\$`+`#\`&`#`c`e`n`X`m`X`j` \`c`e`T`j`e`^`Z`j`T`n`W`j`^`c`b`c`e`n`X`^`Z`c`b`a`l`j`T`a`X`c`e`n`X`f`n`f`e`V`Z`e`h`T`\
 ^`V`^`X`e`f`Z`j`T`^`X`f`h`e`Z`j`T`^`X`f`^`Z`f`^`UbTeW`Z`a`Th`^T` \`nZ`TaT`a`T`W`K`f`V`X`a`T`U`e`n`Z`h`!`4`f`X`^`h`e`V`T`j`T` b`g`e`b`j`b`WáT`Z`c`e`n`T`Z`b`g`j`T`a`X`c`e`T`g`V`n`a`X`W`b`^`X`Z`m`T` \`a`h`
 a`T`f`g`K`e`a`^`T`!

Š ä * } & @ Æ ã ä ä @	M\`V`T`c`e`T`g`V`n`a`X`m`h`j`nZ`_`V`á`V`a`X` `b`U`j`b`V`e`j`f`g`T`j`a`l`V`h` `b`_`j`I`T`V`I`V`h` `a`W`j`W`h`T`n`T`V`j`^`c`e`b`V`X`f`e`j` ^`f`n`g`V`X`a`T`!
-----------------------	---

Š ä * } & @ Æ ã ä ä @ á^á b p ç Æ ä ä @ @ Æ @		T`^`Æ`á`b`c`Æ`ä`á`{`@`Æ`@` ^`Æ`ä`ä`æ`i`ä
	M4 = 6 4`CE4>GL6 MA8`fU 8EL9<46=4`CBCEMBMB5F8EJ 46= fl	8C\$ZC%ZC&ZC`ZC`ZC` C(
	@XgW` \`be` I`j`Xa` \`^`TV\`X`X`^`g`j`h`V`n`X`a`T`f` \`bZ` \`n`b`f`g`m` \`a`l`b`a`X`W`T`f`g`h`W`K`g`j`n`X`f`n`V`n`Z`e`a`l` \`c`b`g`n`X`U`T` \`a`T`j`T`e`h`a`^`T`V` \` n`f`T`W`V` \`b`^`e`X`_`b`a`l`V`j`E`X`Z`h`T` \`a`X`f`g`h`W`e`j`H`a`j`X`e`f`I`g`g`h`F`n`V`n`X`V`f`^`X`Z`b`!	

Ö j ä Æ ã c { b @ a @ á @ @	M\`V`n`X`a`l`X`a`T`b`V`X`a` f`^`T`W`V` V`X`f` \`m`b`V`X`a`l`m`T`a`Z`T`b`j`T`a`T`j` `b`^`e`X`_`b`a`l`V`j`T`^`g`j`ab`V`T`V`j`b`WáI`V`!
	Y`a`l`á`&`@`Æ`@`á`{`@`Æ`á`{`@`Æ`^`á`&@`@`c` B`V`X`a`T`n`T`_`V`n`X`a`l`b`j`T`!

p6 MAL`a`T`^`TW`c`e`T`V`i`f`g`h`W`K`g`j`Z`b`W`h`	(#
?\VnUT`cha`g`e`j`86 GF	%

F L ? 4 5 H F

Tä ç ä Æ ^ ä & @ c J bV[ebaTj Tfab V\lagX^ghT_aX] fB: Ä?ABH6MB?A4A8fl		R) & Æ ^ ä & @ c J >9M/#' C<=& &&R'/F	
Tä ç ä Æ @ c { bc J UXncXVnX fg b\`eTg j aVg b`j bWáX			
Ö`| ä Æ c & @ c J ç gcaIT_VIŽf gTVjbaTeaX		U` ^ @ Æ ^ ä ä { @ J ceT^g VnaI	
Üj bJ \$		Üä| ä: • J \$	
Ü`äci Æ ^ ä & @ c J bUbj \ nfbj I		Q` ^ @ Æ ^ ä & @ c J fX Xf g- \$ Ž] nI ^ c b f ^ \	
898 > GL`H6MBA4 F <			
>TgZbaT	?c	>B7	Bclf`XK^gh
ç @ & ^ ä	\$	8C\$	FghWKagmT`cbW gTj bj X`cbj V\T`mT`^eXf`h`ceTj TŽceTj T Thgbe^`XZbŽceTj`cb^eXj al V[`j Tfab V`centX If bj Xj`j VZ^XW V`T`^aT_X I V\`h I j T !
c| @ä`{ } ä@	\$	8C%	FghWKagcbgT`X`hj nZ` VáT` ^eXZh_TVX`ceTj aX`^bentf gTj V`mábe centXW `b g j I V[`cbWmTf`TaT`nI`cebUX` è j `jXVábf g`^hUZehcl !
b| | [ ä`ä{ äá Æ | } äá { ä	\$	8C&	FghWKagjXf gZbg j `Vb`eXf cX`^g j TaT`mTf TW `bV[ebal` j Tfab V lagX^ghT_aX]`beTmceTj T`cTgKag j XZb!
GE8 6 <CEB: E4 @BJ 8`M4 = ` < > BAFH?G46 =<			
MIf TW `^TgZbeX`ceTj` j Tfab V`lagX^ghT_aX]!BZè aTV[TeT`^gde f g ^T!ATem WnT`bV[ebal` j Tfab V`lagX^ghT_aX]!MIZTWáXaIT`nj \ nTáX`m ceTj X`cTgKag j I`!MIZTWáXaIT`nj \ nTáX`mbV[eba`naT`^è j`g j Tebj I V[!CeTj b`Thgbe^`X`Cbnbf gT`X`ceTj T`bV[ebaaX`H`bj I`_VXaV I jaX`j nT`^eXf`X`bUebg`j Tfab V`lagX^ghT_a`! : j TeTáVjZè ^b j V`XZhUXncXVnXaX`bWbV`b j V`XWnT`ab V!`Ebnt`gnI`Za\ V`X`f`cbeè j`j`nT`^eXf`X`ceTj j Tfab V`lagX^ghT_aX]!GeX`ceTj T`Thgbe^`XZb!`CentXW`lgŽcbW`lgceTj T`Thgbe^`XZb!`4hgbe^`X`ceTj T` T`j`g`bj`X`b`f`bUf`gT`CentX`c`f`I f`nVnXZè`aX`ceTj T`Thgbe^`XZb!			
Š ä) & c Æ ^ ä ä { @	J I ^ TWaYbe`TVI`jal		
Š ä) & c Æ ^ ä ä { @ á`b`pç Æ ^ ä { @ Æ @			T` Æ ^ ä b`c Æ ^ ä { @ Æ @ ` Æ ^ ä ä : ä
	>B?B>J`H@		8C\$ŽC>ŽC&
	@XgPW`^`be I`j`Xel`Y`^TVj`X`X`gè j`h`VnXaIT`f` \ `bz`n`bf`gT`m`V`a`l`b`a`X`W`T`f`g`h`W`K`a`g`j`n`X`f`m`V`n`X`Z`è`a`l` ` `c`b`g`n`X`U`T` ` `a`T`j`T`e`h`a`^`T`V`[` \ nTf`TW`V[`b`^`e`X`_`b`a`l`V[`j` `E`X`Z`h`_`T` `a`l`X`F`g`h`W`è`j` `H`a`j`X`e`l`g`h`F`n`V`n`X`V`f`^`X`Z`b!		
MIZTWáXaIT`bV`Xa`^aT`cbW`gTj`X`j`I`a`^`è`j`c`l`f`X`a`X`Z`b`^`b`^`j`h`			
Ö`| ä Æ ^ ä c { b @ Æ @ ä { @	YäI`ä`&`c` Æ`c`@`ä`{`@` Æ`ä`{`c` Æ` Æ`^`ä`&`@`c`		
BVXaT`m`^`b`^`j`h`			
p6MAL`aT`^`TW`ceTm`f`g`h`W`K`a`g`j` `Z`b`W`h`	%ž		
?\VnUT`cha`^`g`è`j` `86`GF	\$		

F L ? 4 5 H F

Tä ç ä Æ ^ ä &| @cJ bWábj T U b b Z V n a T f b - & E H A > B J 8 f l	R) & Æ ^ ä &| @cJ > 9 M / # ' C < & ') # R * \$ F
---	---

Tä ç ä Æ @ c { b c J U X n e \ X v n X f g b \ e T g j a \ V g b j b W á X

Ö | ä Æ c & @ c J ç g p a l T \ V i Z f g V j b a T e a X	U) ^ @ Æ ^ ä ä ä @ | @ J c e T ^ g V n a l	Ü [ä ä ä \ { } J
Ú j b J %	Ü ä j ä i ^ J &	Ü ^ ä c i Æ ^ ä &| @cJ b U b j \ n f b j l
Q ^ ç b Æ ^ ä &| @cJ f X X f g e ^ & Z j n i ^ ç b f ^ \		

898 > G L H 6 M B A 4 F <

> T g Z b a T	? c	> B 7	B c l f \ X X ^ g h	p & ( @ | @ | @ Æ) á ^ ä b p ç Æ ä [] ~ ä l c
ç @ & ^ ä	\$	8 C \$	F g h W K a g n a T \ e b n h \ \ X U h W b j \ \ Y n a ^ V \ X b e Z T a l m h \ v m b j \ X ^ T Z T g ^ X ` X g p W b v X a l f g r a h n m e b j \ T \ n t z e b X a l T n m e b j \ T \ \ I V T j \ m t ^ e f \ X f g f b j T a l T e b W e j b W á b j l \ U b b Z V n a X j b e T m j c l j h \ V \ a T b e Z T a l m !	> R J # (
	%	8 C %	F g h W K a g n a T \ e b n h \ \ X \ X V \ T a l m l \ W h T T a l T e b W e j b W á b j l U b b Z V n a X j !	> R J # ,
	&	8 C &	F g h W K a g n a T \ e b n h \ \ X f ^ h g \ h U b V n a X f g f b j T a l T e b W e j b W á b j l U b b Z V n a X j !	> R J # + > R J # ,
c | @ ä * { } à @	\$	8 C ^	F g h W K a g c b g e T Y c b W j \ W h T T a l T c e b \ T ^ g V n a X Z c \ X Z a T V l j a X Z g X e T c X h g V n a X \ X W h ^ T V l j a X b W e b j \ T W T j V X c b g n X U b \ b f e U ^ b e n i f g j V l V \ n X e b W e j b W á b j l \ U b b Z V n a X j !	> R H # &
b | | [ á * á { ä ä Æ | } ä ä ^ { á	\$	8 C (	F g h W K a g j X f g Z b g e j \ W b j f c e c e T V l j \ n X f c b X j \ X b W f V l c \ a T e a l \ Z j V X h n t c X j a \ X a l T U X n e \ X v n X f g T \ V Z b V \ b c \ X ^ \ a T W c b V b c \ X V n a l \ \ c b W n T f f g f b j T a l T e b W e j b W á b j l \ U b b Z V n a X j !	> R > #)

GE8 6 < CEB: E4 @BJ 8 M4 = ~ < > BAFH?G46 =<

B W á b j T U b b Z V n a T ^ 2 V n i \ j X f g \ T ^ X f \ j X f ^ T W b j X \ E b W n T X e b W e j b W á b j l \ U b b Z V n a X j \ n T X V a l T W b n T f g f b j T a l T M T f g f b j T a X
` X g p W b W á b j l \ U b b Z V n a X j j c e T V \ T ^ g j a b V \ Y n i V n a X j ! 7 b U e e ~ X g p W b W á b j l \ U b b Z V n a X j j c T a l X g X a l a Z b j l \ f c b e g j V T !
6 [T e T ^ g e l f g ^ T n T U X Z e j Z X g p W ^ T j l ^ a b a T a l T ^ Y b f f l a Z h Z ^ a X f l b g f c l a Z h Z f T h a T Z b e f b j T a l X !

Š á *) & c Æ ^ ä ä ä @	7 l f ^ h f j T z c e X n X a g f V j T ^ h g \ X M T a T z j T e f n g T g	
Š á *) & c Æ ^ ä ^ c ^ ä ä ä @ á ^ ä b p ç Æ ä ^ ä { @ Æ @		T ^ Æ ^ ä b c Æ a ^ ä { @ Æ @ ^ Æ ç ä ä æ l ä
	> B ? B > J - H @	8 C \$ 8 C % 8 C &
	M4 = 6 < 4 ^ C E 4 > G L 6 M A 8 ^ j U 8 E L 9 < 4 6 = 4 ^ C B C E M B M B 5 F 8 E J 4 6 = f l	8 C \$ 8 C % 8 C & 8 C ^ 8 C (
	@ X g p W \ \ b e l j X e l Y ^ T V j \ X X ^ g e j h V n X a l T f \ \ b Z \ n b f g r ^ m \ X a l b a X W T f g h W K a g e j \ n X f m V n X Z e a l \ \ c b g n X U T \ a T j T e h a ^ T V \ \ n T f T W T V \ b ^ e X _ b a l V [j \ E X Z h _ T l a \ X F g h W e j \ H a j X e l g X h F n V n X V f ^ \ X Z b !	
Ö | ä Æ ^ ä c { b @ a | @ á @	M T \ V n X a l X n i b V X a ^ a T c b W g j \ X b U f X e j T V \ T ^ g j a b V \ f g h W K a g e j \ c b W n T f n T \ c e T ^ g V n a l V [b e T m a T c b W g j \ X b V X a n ^ b _ b ^ j l h ^ !	
	Y ä l ä & c Æ ^ ä @ á { @ Æ ä ä { c Æ Æ ^ ä &| @c	
	B V X a T m c e n X W l b g h j l f g j \ T a T j X f g a T c b W g j \ X b U f X e j T V \ T ^ g j a b V \ f g h W K a g e j \ c b W n T f n T \ c e T ^ g V n a l V [Z a T c b W g j \ X b V X a n ^ b _ b ^ j l h ^ b e T n n T \ V n X a l T f X X f g T a X Z b !	

p 6 M A L ^ a T ^ T W c e T V f g h W K a g j ^ Z b W h	(#
? \ V n U T ^ c h a ^ g e j ^ 8 6 G F	%

FL?45HF

Tã ç ä Æ ã & @ cJ c\Xej f m'cb` bV fb-8EHA>BJ 8fl	R) & Æ ã & @ cJ >9M/#' C<=& & R\$\$F
---	---

Tã ç ä Æ @ c{ bcJ UXnc\XVnX fg b\`eTgij aVg b`j bWáX

Ö) | ä Æ c & @ cJ <f gca\T\|V|Zf g\TV|baTeaX	U) ^ @ Æ ã ä @ ceT^g VnaI	Ü(ä ä ä \ } J
Ú) bJ \$	Üä j ä : * J \$Z%	Ü ä c i Æ ã & @ cJ bUbj \ nfbj I
Q ^ ç b Æ ã & @ cJ f X Xf g- \$ Z] nã ^ ç b f ^ Z f X Xf g- % Z j nã ^ ç b f \		

898>GL`H6MBA4 F<

>TgZbaT	?c	>B7	Bc\f`XW^gh	P&(@ @ @ @ @ ä`äb`çç Ää [`) ~ ä | c
ç @ & ` ä	\$	8C\$	FghWkağnaT\`ebnh` \XUhWbj ` \`ha^V\XbeZTaIm h`Vmbj \X^TZT`gT^ X` ` XgbW `bVXal `f gTah`nWbj \T\`mZeb Xa\T`nWbj \T\` I V\T`j `nT^eXf \X j T Vj I ` `WT`cbW gTj bj I V\ `WHT T `mT^eXf h`c\Xej f nX]cb` bVI Ž ^j T\`X^bj TaX]c\Xej f nX]cb` bVI ŽXWh^TV\`WT`UXnc\XVnX fg T`beTm eTgij aVg Tj bWáXZbZhcEj \Ta\T`ghel fg ^\`f cbeğj `j bWáI V| !	>RJ #()
	%	8C%	FghWkağnaT\`ebnh` \Xj I UeTaX`cbj V\T\` XV| TaIm I cf I V| bf cb XVnaXnj \ nTaX`mbV| eba `nWbj \TZj `nT^eXf \X j T Vj I ` `WT`cbW gTj bj I V\ `WHT T `mT^eXf h`c\Xej f nX]cb` bVI Ž ^j T\`X^bj TaX]c\Xej f nX]cb` bVI ŽXWh^TV\`WT`UXnc\XVnX fg T`beTm eTgij aVg Tj bWáXZbZhcEj \Ta\T`ghel fg ^\`f cbeğj `j bWáI V| !	>RJ #)
	&	8C+	FghWkağnaT\`ebnh` \XgXbeXg VnaX`cbW gTj I `WHT T `lagXej XaVI |al V| mT^eXf h`c\Xej f nX]cb` bVI `j bUXV\XWábf gX^`beTmZehc`f cb XVnaI V| T`gT^ X`nTf TW`ceb` bV\`hWnX`Ta\T`c\Xej f nX]cb` bVI `cebX`T`g ^\ beTm`f cbf bUI `ceb\X`f gTj Ta\T\`ceb\ TWáXa\T`cebX`T`g ^\`j `ceT^g VX laf gh`g`e`f ^\X|!	>RJ #*
c| @ä *{ } ä@	\$	8C&	FghWkağcbgeT\`cbf hZ\j T `f \ `f cem gK `TcTeTghe `f gdf bj Ta cbWnTf `j I `bal j Ta\T`mTW `nj \ nTal V| `mT^g j ab VT `j bWáI ` \Z UXnc\XVnX fg X `c\Xej fm`cb` bV `f h `V `Wb`eX\`nT\`mT`W `m nT^eXf h`^j T\`X^bj TaX]c\Xej f nX]cb` bVI ŽeTgij aVg Tj bWáXZb\` UXnc\XVnX fg T`aTWj bW Žghel fg ^\`f cbeğh!	>RH#)
	%	8C'	FghWkağcbgeT\`b` ha\`bj T `f \ `h I j Tj V`f cXVJT`f g VnaX| gK` lab bZ\`mT^eXf h`c\Xej f nX]cb` bVI Ž^j T\`X^bj TaX]c\Xej f nX] cb` bVI ŽeTgij aVg Tj bWáXZb\`UXnc\XVnX fg Tj bWáXZb!	>RH#+
	&	8C,	FghWkağcbgeT\`j I ^TmT `f \ `f cXVJT`f g VnaI ` \`h` \X| gab VT ` \ ehV| bj I ` `mT^eXf h`hWnX`Ta\T`c\Xej f nX]cb` bVI !	>RH#*
b) | [ ä`ä{ äää\Äj } ää`{ ä	\$	8C(	FghWkağ\Xf gZbğj `Wb`j f cè ceTm `j nXf cb X j \XbW`f VI c`aTeal ` Žj `VX`h`mTcXj a\Xa\T`V Z b V`bc\X^`aTW cbVbc\XVnaI ` `beTmUXnc\XVnX fg Tj f nTf g`V| `hVnXf ga\`èj nXf cb h`eTgij a\`VnXZb`cbWnTf `eX\`nT\`V\`WHT T `nj \ nTal V| `m UXnc\XVnX fg X `j bWáI ` ŽT`g j ab VT `j bWáI ` \Z`WHT T`ab V ghel fg Vna `f cbeğj !	>R> #)
	%	8C)	FghWkağ\Xf gZbğj `Wb`centXf gntZTa\T`mTf TWXg ^\`mTj bWbj X|\ j I ` TZTa\T`gZb`bWaaI V| Ž bV`çbj \XWHT aXZb`cXa\Xa\T`eb`nTj bWbj X|`WUTa\T`b`WbebUX^\ geTW V\X`mTj bW`eTgij a\`T!	>R> #*
	&	8C*	FghWkağ\Xf gZbğj `Wb`WUTa\T`b`cbnTb` `f ceTj ab V\`XnI VnaX| a\XnI VáX\`WT`j I `bal j Ta\T`mTW `j T Vj I V| WT`centf mX]WHT T`ab V`nTj bWbj X|j `nT^eXf \X`eTgij aVg TŽ ^j T\`X^bj TaX]c\Xej f nX]cb` bVI ŽUXnc\XVnX fg Tj bWáXZb\ j I UeTal V| T`g j ab V`j bWáI V| !	>R> #,

GE8 6<CEB: E4 @BJ 8`M4= `> BAFH?G46=<

5Xnc\Xvnx f g b'j Tf aXZcbf mtbWbj TaXZbZ' \Xf VT' nWfEnkaIT! 5Xnc\Xvnx f g b'j Tf aXZcbf mtbWbj TaXZbZ' \Xf VT' nWfEnkaIT! Mf gj I eTg j aVnkZwkn aX'VJT'f cem gh' Mf gj I eTg j aVnkZwkn aX'VJT'f cem gh' 8 X' Xag 'TaTg' \'\Ynjb bZ\ZbVXaT'cbf mtbWbj TaXZbZUTWfaX j f g caX'beTm' nVnkZ'e bj X'8 X' Xag 'TaTg' \'\Ynjb bZ\ZbVXaT'cbf mtbWbj TaXZbZUTWfaX j f g caX'beTm' nVnkZ'e bj X' Cbf mtbWbj Tal aXcenti' d' al f' Cbf mtbWbj Tal 'aXcenti' d' al ! EXf hf Vi gVJT'fWbef I ZWnXV' bZaX' bj _ Z'abj bebWk' aZf I ghTVJX' f nVnkZ'e aXf' EXf hf Vi gVJT' fWbef I ZWnXV' bZaX' bj _ Z'abj bebWk' aZf I ghTVJX' f nVnkZ'e aXf' Mf TW' WkYUel TVJ' c'bf mtbWbj TaXZb' XgW 'ce Thg' Tg Vna 'Thg' Tg Vna ! Mf TW' WkYUel TVJ' c'bf mtbWbj TaXZb' XgW 'ce Thg' Tg Vna 'Thg' Tg Vna ! HeTn' ~ XV[TalVnaX\ 'bUeT XaIT' z' mT' TalTznj V[al VATZ f' ae VxaITZ' ej bgp' aZ' bUeT XaIT' ^ Tg' \ 'c\ Xef' lbj XJZUeniv TZ' ae Zbf hcTZZ bj l' \ 'ab Vni a! HWHX TaX' aj T\ \ Y' bj TaX' c\ Xef f n' c' b' bVi' j f I ghTVJTV['fi' h bj Tal V[! HeTn' V[X' \ VnaXZ' g' e' \ VnaXZ' X' a' g' VnaX\ ' bUeT XaIT' z' mT' Zeb XaIT' e' bWbj V' a' bj XZ' T' a' g' g' keebeh! HeTn' ~ XV[TalVnaX\ bUeT XaIT' z' mT' TalTznj V[al VATZ' ae VxaITZ' aj bgp' aZ' bUeT XaIT' ^ Tg' \ 'c\ Xef' lbj XJZUeniv TZ' ae Zbf hcTZZ bj l' \ 'ab Vni a! GT' a' g' AT' WHT T eTg j aVni V[z' nWfEnkaX' Tf bj XZ' abZIXZ' cbjXW aVnkZ' f XZ' eZTVJ' j f g caTZ' aTeg' hWHX baX' cb' bVi Z' bZ' f g' AT' HeTn' V[X' \ VnaXZ' g' e' \ VnaXZ' X' a' g' VnaX\ ' bUeT XaIT' z' mT' Zeb XaIT' e' bWbj V' a' bj XZ' T' a' hTVJT' nX' f' g' eY' mT' Zeb XaIT' GT' a' g' AT' WHT T eTg j aVni V[z' nWfEnkaX' \ Tf bj XZ' abZIXZ' cbjXW aVnkZ' f XZ' eZTVJ' j f g caTZ' aTeg' hWHX baX' cb' bVi Z' bZ' f g' AT' 8j T' a' hTVJT' nX' f' g' eY' mT' Zeb XaIT' Cf I V[b bZVnaX Tf cX' a' g' j f cTeAT' cbf mtbWbj Tal V[! Cf I V[b bZVnaX Tf cX' a' g' j f cTeAT' cbf mtbWbj Tal V[! HWHX TaX' aj T\ \ Y' bj TaX' c\ Xef f n' c' b' bVi' j f I ghTVJTV['fi' h bj Tal V[! BezTal' mVJT' eTg j aVg T' XW VnaXZ' bZ' c' bW' g j l' c' eTj aX' 5 Xnc\Xvnx f g b'j Tf aXZcbf mtbWbj TaXZbZ' \Xf VT' nWfEnkaIT! Mf gj I eTg j aVnkZwkn aX'VJT'f cem gh' 8 X' Xag 'TaTg' \'\Ynjb bZ\ZbVXaT'cbf mtbWbj TaXZbZUTWfaX j f g caX'beTm' nVnkZ'e bj X' Cbf mtbWbj Tal 'aXcenti' d' al ! EXf hf Vi gVJT'fWbef I ZWnXV' bZaX' bj _ Z'abj bebWk' aZf I ghTVJX' f nVnkZ'e aXf' Mf TW' WkYUel TVJ' c'bf mtbWbj TaXZb' XgW 'ce Thg' Tg Vna 'Thg' Tg Vna ! HeTn' ~ XV[TalVnaX\ bUeT XaIT' mT' TalTznj V[al VATZ' ae VxaITZ' aj bgp' aZ' bUeT XaIT' ^ Tg' \ 'c\ Xef' lbj XJZUeniv TZ' ae Zbf hcTZZ bj l' \ 'ab Vni a! J f gm f ! 'aaX' f' gal 'aTZ X' 'WeZTj' aZ' Vh' eni VTznj T' \ \ a' l' f' XeVbj XZbZ' hVTe' enZ' bj I ZnTghVATZ' c' bW' g' c\ Xa\ X' 8 j T' a' hTVJT' nX' f' g' eY' mT' Zeb XaIT' Cf I V[b bZVnaX Tf cX' a' g' j f cTeAT' cbf mtbWbj Tal V[! HeTn' V[X' \ VnaXZ' g' e' \ VnaXZ' X' a' g' VnaX\ ' bUeT XaIT' z' mT' Zeb XaIT' e' bWbj V' a' bj XZ' T' a' g' g' keebeh! GT' a' g' AT' WHT T eTg j aVni V[- nWfEnkaX' Tf bj XZ' abZIXZ' cbjXW aVnkZ' f XZ' eZTVJ' j f g caTZ' aTeg' hWHX baX' cb' bVi Z' bZ' f g' AT' J f gm f ! EXf hf Vi gVJT'fWbef I ZWnXV' bZaX' bj _ Z'abj bebWk' aZf I ghTVJX' f nVnkZ'e aXf' Mf TW' WkYUel TVJ' c'bf mtbWbj TaXZb' XgW 'ce Thg' Tg Vna 'Thg' Tg Vna !

Š á) & c a e ä { @	J I ^ TWniceXnXagTV] Žcb^TmXWh^TVI Jal ŽW f ^hf JTŽ j \VnKaIT	
Š á) & c a e ä { @ ä á b p ç æ ä { @ a e @	8: M4 @A C F8 @AL	T' a' e' ä' b' c' e' ä' ä { @ a e @ æ ä ä æ ä ä
	M4 = 6 < 4 CE4 > GL6 M8 'fü 8 EL9 < 46 = 4 CBCENBMB5 F8 EJ 46 = fl	8 C \$ Ž B C % Ž B C + 8 C \$ Ž B C % Ž B C & Ž B C' Ž B C (Ž B C) Ž B C' Ž B C & Ž B C
	@Xgpw \ 'b'e' I j Xal Y' aTVJ' X' a' g' e' j hVnKaIT f \ ' bZ' n' b' f' g' m' Xal baXW' T' f' ghWkag' e' j n' X' f' nVnkZ'e al \ ' c' b' g' n' X' U' T' \ aT' j Teha' TV[\ n' f' f' TW[V[' b' a' e' X' \ bal V[j ' EXZh' T' \ a' l' X' f' ghW' e' j ' Halj Xef I g' gh' F' n' VnX' V' f' a' XZb!	
Ö ' | ä a e c { b a @ ä { @	8ZnT' la' g' b' e' X' g' VnaI \ nT' \ VnKaIX' ceT' a' g' VnaX' aT' c' bW' g' j Xj I g' VnaI V[' e' b' n' c' b' e' m' WhXaIT' @aVf' g' e' f' m' W' e' j ' \ T' m' V' aIT \$, ! # & % # # * ' e' j ' f' c' eTj X' ^ h' e' h' ^ j T\ \ Y' bj TaX' c\ Xef f n' c' b' bVi f' f' n' H! # *) ! # + fl 8ZnT' la' g' b' e' X' g' VnaI \ nT' \ VnKaIX' ceT' a' g' VnaX' aT' c' bW' g' j Xj I g' VnaI V[' 8 h' e' b' c' X' j ' a' X' j' eT' W' \ ' EXf' hf' Vi' gVJ' \ j ' f' c' eTj X' f' m' b' XaIT' 5 ? F' 4 8 7 \ ' f' m' b' XaIT' l' a' f' g' h' a' d' e' f' a' XZb!	
	Yäi ä & c a e c ä { @ a e ä { c a e e ^ ä & | @ c eXWä\ T' m' b' V' Xa' m' T' XZnT' la' \ T' U' b' e' T' g' e' aT!	
p6 MAL' aT^ TWceTVI f ghWkag' j ZbWhí	\$(#	
? \VnUT' cha' g' e' j ' 86 GF)	

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J c \ X e j f m t c b ` b V X b V j b a T a T f b - & E H A > B J 8 f l	R } & Æ ã & @ c J > 9 M / # ' C < & (, R (+ F
--	--

Tã ç ä Æ @ c { b c J U X n e \ X v n X f g b ` e t g b j a l v g b j b w á X

Ö j | ä Æ c & @ c J < f g c a l T \ V i Z f g V j b a T e a X	U j ^ @ Æ ã & @ c J c e T ^ g V n a l	Ü [ä ä ä { } J
Ú j b J %	Ü ä j ä i : j &	Ü ä c i Æ ã & @ c J b U b j \ n t b j l
Q ^ c b Æ ã & @ c J f X X f g - & Z j n i ^ c b f ^ \		

898 > G L H 6 M B A 4 F <

> T g Z b a T	? c	> B 7	B c l f ` X X ^ g h	p & (@ @ @ @ @ ä ä b p c ä ä [] ~ ä | c
ç @ & ä	\$	8 C \$	F g h W K a g n a T ` e b n h ` \ X U h W b j ` \ ` n a ^ V j X b e Z T a l m h ` v m b j \ X ^ T Z T g r ^ X ` X g b W ` b V X a l f g r a h n W e b j \ T ` n t Z e b X a l T n W e b j \ T ` \ I V T j ` n t ^ e x f \ X j T V j l ` ` W T c b W g r j b j l V l ` W h T T ` m i n t ^ e x f h ` c \ X e j f n X j c b ` b V X b V j b a T a X j j ` e T g b j a l V g \ X j b W á l ` !	> R J # (
	%	8 C %	F g h W K a g n a T ` e b n h ` \ X j l U e T a X c b j V T ` \ X V l T a l m l c f l V l b f c b X V n a X n j \ n T a X m b V l e b a ` n W e b j \ T Z j ` n t ^ e x f \ X j T V j l ` ` W T c b W g r j b j l V l ` W h T T ` m i n t ^ e x f h ` c \ X e j f n X j c b ` b V X b V j b a T a X j Z e b n h ` \ X n a T V n a X a ` b ` h a ^ T V j j X e U T a X j \ a l X j X e U T a X j !	> R J #)
c l @ ä * { } ä @	\$	8 C &	F g h W K a g c b g e T X T a T \ n b j T ` c e b U X l j X V á b f g ` \ ` Z e h c l Z f c e T j a l X c b f h Z j T f \ ` c e b V X W h e T ` \ f g b j b j T a l ` \ c b W n t f j j l ^ b a l j T a l T n T W T ` n j \ n T a l V l ` m c \ X e j f m c b ` b V j ` e T g b j a l V g \ X j b W á l ` !	> R H # &
	%	8 C ^	F g h W K a g c b g e T X ^ b ` h a ^ b j T f \ ` h l j T j V f c X V j T \ f g V n a X j g k e ` l a b b Z l ` m i n t ^ e x f h ` c \ X e j f n X j c b ` b V l X b V j b a T a X j Z f T b W h X a X e X T \ n h j X j T f a X V b f ^ b a T X a l X f \ j g j W h X W h a l X !	> R H # +
b j | [ ä * ä { ä ä } ä ä { ä	\$	8 C (	F g h W K a g j X f g Z b g e j ` W b j f c e c e T V j ` n X f c b X j \ X b W f V l c \ a T e a l ` Z j V X h n t c X j a l X a l T V Z b V b c l X ^ \ a T W c b W b c l X V n a l ` \ b e T m U X n e \ X v n X f g T j f n i f g \ V l ` h V n X f g a ` e j ` n X f c b h e T g b j a l V n X Z b c b W n t f ` e X T \ n T V j W h T T ` n j \ n T a l V l ` m U X n e \ X v n X f g X ` j b W á l ` Z T ^ g j a b V T ` j b W á l ` \ Z ^ h g h e ` X n l V n a Z W h T T a b V ` g h e l f g V n a ` \ f c b e g j !	> R > #)
	%	8 C)	F g h W K a g j X f g Z b g e j ` W b ` c e n X f g e n X Z T a l T n t f T W X g ^ \ n t j b W b j X j \ j l ` T Z T a l T g Z b b W a a l V l Z b W e b j \ X W h T a X Z b c X a l X a l T e b \ n t j b W b j X j \ W U T a l T b ` V b e b U X ^ \ g e T W V j X n t j b W h !	> R > # *
	&	8 C *	F g h W K a g j X f g Z b g e j ` W b W U T a l T b ` c b n b ` f c e T j a b V ` X n l V n a X j a l X n l V á X j W T j l ^ b a l j T a l T n T W T ` j T V j l V l ` W T c e n t f m X j W h T T a b V n t j b W b j X j j ` n t ^ e x f \ X c \ X e j f n X j c b ` b V l X b V j b a T a X j !	> R > # ,

G E 8 6 < C E B : E 4 @ B J 8 ` M 4 = ` < > B A F H ? G 4 6 = <

6 X X Z W K a l V j X ` \ X f V X c \ X e j f n X j c b ` b V l X b V j b a T a X j j ` f l f g X c T f g b j X Z b e T g j a l V g T ` X W V n a X Z b l E b n e b n a T j T a l X f g r a e j
X b V j b a T a l V l ` b U j T j e j ` a d n i f h l ` j \ V n X a l T f l ` h T V l a X m t ^ g j a X Z b f h V l T a l T Z a b e b j T a l T ` b W K b j T a l T ` j \ V n X a l T f l ` h T V l a X
` b W K X ` E 4 C 7 ! C e b j X ^ d j T a l X c e b V X W h e C C 8 j W h T T a l T V l ` e T g b j a l V n l V l ` W b g V m V l V l ` g c b j l V l ` n W e n X ` a d n i f b j l V l ` j ` e T g b j a l V g \ X
j b W á l ` f c b j e W Z n W e n X a l X ` T f b j X Z h g a l V X Z n t g b c l X a l X j W á b f g \ Z n t Z l a l V X f l C e b j X ^ d j T a l X c \ X e j f n X j c b ` b V l X b V j b a T a X j W T
e T g b j a l e j j b W á l V l ` c b g e T h ` T g V n a l V l ` T ^ V j T V l ` e T g a ^ b j l V l ` ! H W h X T a X c \ X e j f n X j c b ` b V l X b V j b a T a X j j ` f l g h T V j T V l ` f l ` h b j T a l V l
c b n b f g T X T f c X ^ g j f c T e A T c b f n b W b j T a l V l !

Š ä * } & @ Æ ã & @ c { ä ä { @	C e X n k a g j V j X ` h g ` X W T a X Z j l ^ T W ^ b a j X e f T g e l j a l ` c b j \ n T a l ` m W f ^ h f j
---------------------------------	---

<p>Š á) &cÆá~c^Qaaâ@ á^âbpcÆá^â{ @Æ@</p>	<p>M4 = 6-4~CE4>GL6MA8~fj 8EL9↔46=4~CBCEMBMB5F8EJ 46= fl</p>	<p>T~ÆâbcÆâ^â{ @Æ@ ^Æâæ: ä</p> <p>8C\$ŽC%ŽC&ŽC' ŽC C(ŽC) ŽC*</p>
<p>Ò) | äÆä~c{b@a\@â@ @</p>	<p>MI_VnKaXceT^g VnaXaT~cbW gTj \XbUf Xej TV]ŽcebJ TWnKa\TfI ghTV]fI` h_TVI jaI V[`beTmceb]X^gëj ~cebVXWheI</p> <p>YäI ä&cÆc\@â{ @Æâ{ cÆÆ^â&| @c</p> <p>BVXaT~mbUf Xej TV]~ceTj \Wbj b V`j I^bal j Ta\T~cebVXWheI</p>	
<p>p6 MAL~aT^ TWceTVI f ghWKagTj ~ZbWnI</p>	<p>(#</p>	
<p>?VnUT~cha^gëj ~86 GF</p>	<p>%</p>	

FÈ

FL?45HF

Tãç äÄE` ä&| @cJ c l j TaX\`eTg bj aVg b fb-8EHA>BJ 8fl	R) &ÄE` ä&| @cJ >9M/#' C<=&' & R(, F
---	--

Tãç äÄE` c{ bcJ UXnc\XVnX f g b\`eTg bj aVg b`j bWáX

Ö) | äÄE` c&| @cJ <f gca\T` \V\Zf g\TV\baTeaX	U) ^@ÄE` ^ ä ää{ @J ceT^g Vnal	Ü{ äää\{ } J
Ú) bj \$Ž%	Üá| ä: •J \$Ž%Ž&Ž'	Ü•aci ÄE` ä&| @cJ bUbj \ nfbj l
Q`cbÄE` ä&| @cJ fX Xf g- \$Ž] nã^cb f ^Zf X Xf g- %ž] nã^cb f ^Zf X Xf g- &ž] nã^cb f ^Z fX Xf g- ž] nã^cb f ^		

898>GL`H6MBA4 F<

>TgZbaT	?c	>B7	Bclf`XX^gh	P&| @| @| @| @| ä`äb`pç Ää []`~ä| c
ç @&` ä	\$	8C\$	FghWkağnaT`ebnã` lX` XV\ Talnã l` WñT TaT`f` ^hg` \`hUbVnaX hceTj \TaT`c l j TaT`beTma\UXnc\XVnX f g T j l a`^Tj VXm`WñT T eTg bj aVnã V\` aT`bUf nTeTV\` j bWá V\	>RJ #%
c| @ä` { } ä@	\$	8C%	FghWkağcbgT`X`cbf hZlj T` f\` f`cem gK` \`TcTeTge` f`gfbj Ta cbWnãT` j l`^bal j TaT`mTW` `m\` m`fal V\` m`T`g j ab V\` j` bWñX beTnã h` V` Wb`eXT`_m`TV\`_m`TW` `m`nã^eXf h`eTg bj aVg T j bWáXZb`\ f`m`b`X` eTg bj aVnã j` bWá V\	>RH#)
	%	8C&	FghWkağcbgT`X`^b` ha`^bj T` f\` h` l j Tj V`f`cXVJT`_f`g` VnaXj gX`e` lab`bZl`_m`nã^eXf h`f`cbeg`c` l j TV`^XZb`_`eTg bj aVg T j bWáXZb`j cebVXf`X`f`m`b`_XaT`eTg bj aVnãZb	>RH#+
b) | [ ä`ä{ äää\Ä| ää` { ä	\$	8C'	FghWkağjXf`gZbg`j` Wb`^ed`g` VnaXj`bVXal`^cbf`_TW`TaXj`j` lXWñ`_m`nã^eXf`h` f`cbeg`c` l j TV`^XZb`_`eTg bj aVg T j bWáXZb`beTnãnaTj` TaT` naTVnã\Tj` lXWñ` j` `ebnj` \` nã j` Talh`cebU`X` èj` `cbnaTj` Vnã V\` \ ceT`g` Vnal V\` j` m`nã^eXf`_X`f`cbeg`c` l j TV`^XZb`ZeTg bj aVg T j bWáXZb`\ f`m`b`_X` eTg bj aVnã V\	>R> #%
	%	8C(	FghWkağjXf`gZbg`j` Wb`WUTaT`b`cbnãb` `f`ceTj` ab` V`Xnã` VnaXj aXnã VáXj`WT`j` l`^bal j TaT`mTW` `j` T` Vj` l` V\`_WT`cenã`f`m`Xj WñT`T`ab` V`nã j` bVbj`Xj`j` f`m`b`_XaTV\`_m`nã^eXf`h`UXnc\XVnX` f`g` T` j` bWáXZb	>R> #,

GE8 6<CEB: E4 @BJ 8`M4= `~>BAFH?G46=<

GXV\ a`^T`c` l j TaT`eTg bj aVnãZb`beTnã`^b`^èj` eTg bj aVnã V\`!`Cenã`ceb`j` TWñ`XaX` j` Vnã`_m`nã^eXf`h`eTg bj aVg T j bWáXZb`!`Cbf`hZlj` TaXf`\
cbWé` Vnal` `f`cem`gK` eTg bj aVnã` `f`c`Tf`ZUb`JTZ` XeW`Ženãg`T`Z`b`bZ`_aTf`f`8`X` Xag`c` l j TV`^XZb` l`^benã`f`g`j` TaXj` eTg bj aVg lX`j` bWá!`!`F`cbf`bU
c` l j TaT`f`gfbj` TaXj` eTg bj aVg lX`j` bWá!`!`H` lX` gab` `Wb`Ube`h`m`TW` `j` `ebnã`Ženãj` VX`j` eTg bj aVg lX`c` l j TaT`!`Cenã`ceb`j` TWñ`XaX` j` Vnã`_m`
m`nã^eXf`h`c`lXej`f`nãj`cb` bV`cbWnãT`f`T`^V\`eTg bj aVnãj`!`J` l`^bal j TaX`cbW`g`Tj` bj l` V\` ceT`V`Ubf` `T` f`^V\` `fj` m`l`f`Mf`j` bW` eTg bj aVnã!
Cbf`hZlj` TaXf` \` f`cXVJT`_f`g` VnaX` `f`cem`gK` j` l`^benã`f`g`j` Tal` `j` eTg bj aVg lX`j` bWá!`!`Ebnã`èj`gXV\` a`^c` l j TaT`eTg bj aVg T`UXmã` l` V`T`_m`
h` l` V`X` `f`cem`gh`cb` bV`aVnãZb`!`4`f`X`^heT`V`T`f`m`b`_XaT`c` l j TV`^XZb`!`F`cbf`bU` [` b`bj` TaT`j` l`^benã`f`g`j` TaXj` eTg bj aVg lX`j` bWá!`!`8`j` T`^h`TV`JT`j`
j` bWñX`_aT`_`WñX`_CbW`g`Tj` l` cenã`Zbg`j` TaT`Wb`nãTj` bW`eTg bj aV`Tj` bWáXZb`!`Cb`^Tnã` eTg bj aVg T j bWáXZb`!`GXV\` a`^c` l j TaT`j` l`^benã`f`g`j` TaX`
j` eTg bj aVg lX`j` bWá!`!`F`l` `h`bj` TaXT`^V`X`eTg bj aVnã!`F`l` `h`bj` TaXT`^V`X`eTg bj aVnã`m`j` l`^benã`f`g`T`aX` `f`cXVJT`_f`g` VnaXZb`f`cem`gh`
eTgna`^bj` XZb`!`GXV\` a`^c` eTg bj aVnã`f`f`^b`^Ženãg`Z` [` b`bj` TaT`Zahe`bj` TaXZ`Xj` T`^h`TV`JT`f` Cenã`ceb`j` TWñ`XaX` j` Vnã`_m`nã^eXf`h`c`lXej`f`nãj`cb` bV`
cbWnãT`f`T`^V\`eTg bj aVnã!`C` l j TaX`f`cXVJT`_f`g` VnaX`f`Xj` ^hTV`JaXZ` [` b`bj` aVnãZf`cXVJT`_f`g` VnaX`f`gfbj` TaXj` eTg bj aVg lX`j` bWá!`!`F`^b`^`
eTg bj aVnã`beTnã`aaX`f`cbf`bU` UXnc\XVnaXZb`j` Xj` V`T`Wb`j` bW`!`7`nãT` TaT`eTg bj aVnãj` nãf`cb`_X`Cbf`hZlj` TaXf` \` bWñ` j` lbf`bj`!
FT` beTg bj aVg b`!`Mf`f`gfbj` TaX`ceb`V`X`heTg bj aVg T j bWáXZb`!`Ceb`X`T`g` ^T`!`4`f`X`^heT`V`T` `ceXnã`Tj` bW`V\` `bg` Teg` V\`!`CbW`g`Tj` l`^ahe`bj` TaT`!
8`j` T`^h`TV`JT`aT`_`WñX`!`4`^V`X`h`WñX`TaT`cb` bV` j` cenã`c`TW`h`heTnã`^e` Zbf`hc`T`!

Š ä) &cÄE` ^ ä ää{ @	ceXnãg`f`V`JT`Z`_` Ž j` l`^bal j TaX`m`TW` `ceT`^g` Vnal V\` Ž`cb`^Tm	
Š ä) &cÄE` ä`^@äää@ ä`äb`pç Ää` ä{ @ÄE`@		T`ÄE`äbcÄE` ä` ä{ @ÄE`@ `ÄE`äæ: ä
	FCE4J 7M4 A	8C\$ŽC%ŽC&ŽC` Ž C(
	M4= 6 4`CE4>GL6MA8`fuj 8EL9<46=4`CBCENBMB5F8EJ 46= fl	8C\$ŽC%ŽC&ŽC` Ž C(
	@XgW`_`be` l`j` Xel`^`TV\`_`XX`^`g`j` `h`Vnã\`T`f` \` `bZ`_`nãf`g` `m` Xal`ba`X`W`T`f`g`Wkağ`j` nãf`m`VnãZè`_`al` `^`cbgnã`KUT` `^aT`j` Teha`^TV\` \ nãT`TW`V\` `b`^e`_`bal`V`j` `EXZh`_`T` l`a`V`F`gh`Wé`j` `Ha`j` Xel`f`g`X`f`nãVnã`f`^`XZb`!	

	MI_VnXaXmbVXa ^ba^eXgaI V[gKV[a^c I j TV^V[\eTg j aVnI V[žf ceTj WnTačb^T W` f X Xf ganX!
Ò`| äÄä{b@a\@á@ @	Ÿai ä&cÄc\@á{ @Ää{ cÄE^ ä& @c
	BVXaTmT] `ceT^g VnaI V[žbVXaTnXf ceTj WnTah!
p6 MAL`aT^ TWceTVI f ghWkaġ j `ZbWnI	%##
?\VnUT`cha^gèj `86 GF	+

FÈ

F L ? 4 5 H F

Tã ç ä Æ ã & ã @ c J cbW gTj I`TaTgb` \\`Yha^V]baT_aXj\`Ynjb_bZl\ fCB7FG4J BJ 8fl	R} & Æ ã & ã @ c J >9M/\$&C<=&: &: R/F
---	--

Tã ç ä Æ @ c { bc J UXnc\XVnX f g b`eTgbj aVg b`j bWáX	
--	--

Ö} | ä Æ c & @ c J < fcaIT` \V]Zf gV]baTeaX	U` ^ @ Æ ^ ä äá { @ J ceT^g VnaI	Ü [äää \ { } J
Ú } bJ \$	Üá | ä : • J \$	Ü• äci Æ ã & ã @ c J bUbj \ nfbj I
Q ^ çb Æ ã & ã @ c J f X` Xf ç \$` Z] nI ^ çb f ^ \		

898 > GL` H6 M B A 4 F <

> TgZbaT	?c	> B7	Bclf` XX^ gh	Þ & (@ @ { @ Æ) á`áb•pç Æ ä [`] ~`ä | c
	\$	8 C \$	FghWKagnaT`ebnñ` \X`cbf nVnXZè_aX`X`X` Xag`TaTgb` \\`Ynjb_bZl\ Vmbj \X^T!	> RJ # (
ç @ & ã	%	8 C %	FghWKagnaT`ebnñ` \X`UhVbj`TaTgb` \Vna`çbf nVnXZè_aI V\ h^TWèj`beTmYnjb_bZl` \V\`Yha^V]babj TaTj` fcbVni a^h`beTm cbWnTf`çeTV`b`èè aX]lagfaj ab V!	> RJ # (
	&	8 C &	FghWKagnaT`ebnñ` \X` X V\ Taln I`Ynjb_bZlVnaX\`TaTgb` \VnaX cbWnTf`T^g j ab VZT`g^ X V\` f`hg`h`UbvnaX!	> RJ # (
c | @ä • { } à @	\$	8 C`	FghWkagçbgeTY`ceXnXagj T` f j b]X`f`g`Tabj lf`^b`b`clalX`beTmbVXal` f`g`Tabj lf`^b`b`clalX`laal V\` j`nT`^eXf`lX`TaTgb` \\`Ynjb_bZl\`beZTalm` h` h`WnT`XZb!	> RH #,
b | | [ ä•á { äää Æ | } ää` { ä	\$	8 C (	FghWkag]X`gZbgèj`Wb`j`f`cè`ceTV`j`nXf`cb`X`j`lX`bW`f`V`I`c`laTeal`Z`j` VX`h`nT`cXj`aXal`T`V`Z`b`V`bc`lX`^`a`TW`cb`Wbc`lX`VnaI` `beTm` UXnc\XVnX`fg`T`j`f`nT`f`g`V\`h`VnX`f`g`a`è`j`nXf`cb`h`cb`WnTf`eX`T`nT`V\` WnT`T`n`j`n`T`al`V\`m`UXnc\XVnX`fg`X`j`b`VáI`Z`T`^`g`j`ab`V`T` \` j`b`VáI`Z`WnT`T`ab`V`g`h`e`f`g`Vna`f`f`c`b`e`g`j`^`b`e`n`f`g`j`V`m`j`lX`WnT` m`TaTgb` \\`Yha^V]baT_aXj\`Ynjb_bZl\!	> R > #)

GE8 6 <CEB: E4 @BJ 8`M4 = ` > BAFH?G46 = <

CbWnT`Z`UhVbj`T`VnI`aab`V`çbf`nVnXZè_aI`V\`h`^`TWèj`beZTalm`h`Vmbj`lX`T`I`9`ha^V]X` \`a`l`f`m`lX`X`g`j`I`V\`T`j`I`f`lX`^`YnI`VnaI`!>`f`I`Y`^`TV`J`T`j`I`f`l`^èj`YnI`VnaI`V\`ZèbWnT`X`m`VnXal`Z`c`e`n`I`VnI`al`beTm`lX`Z`b`b`U`J`T`I`!`B`f`lX`^`c`T`f`m`nI`nal`W`T`V`m`b`j`lX`T`I`B`V`X`a`T`j`I`V`b`_`a`b`V`l`j`I`g`nI` `T`b`V`Z`G`X`g`Y`ha^V]baT_aX`I`4`W`l`c`g`V`T`beZTalm`h`W`b`j`I`f`l`^`h`Z`j`I`W`_`a`b` \`j`I`g`nI` `T`b` !

Š á) & ç Æ ã ^ ä äá { @	J I ^ TW`Z`ceXnXagV]T` h`g` XWT`a`T`Z`W`f`^`hf`JT	
Š á) & ç Æ ã ^ ä äää @ á`áb•pç Æ ä` ä { @ Æ @		T` Æ`áb•c`Æ`ä` ä { @ Æ @ ` Æ`ä`ä`æ`!` ä
	> B?B>J H@	8 C \$ B C % B C &
	M4 = 6 < 4`CE4 > GL6 MA8`fU 8 EL9 < 46 = 4`CBCEMBMB5 F8 E J 46 = fl	8 C \$ B C % B C & B C ` B C
@X`p`W` \`be` I`j`X`e`l`Y`^`TV`l`X`X`^`g`è`j`h`VnXal`T`f` \`b`Z`n`b`f`g`m`lX`l`b`a`X`W`T`f`g`h`W`k`a`g`è`j`n`X`f`n`V`n`X`Z`è`_`a`l` \`c`b`g`n`X`U`T` \`a`T`j`T`e`h`a`^`T`V` \`n`T`f`T`W`V` \`b`^`X`_`b`a`l`V`j` \`E`X`Z`h`T` \`a`l`X`F`g`h`W`è`j`H`a`j`X`e`f`I`g`g`h`F`n`V`n`X`V` f`^`l`X`Z`b`!		
Ö } | ä Æ ã c { b @ ä @ ä { @	C`f`X`a`X`n`T` \`V`n`X`a`l`X`m`n`T`^`e`X`f`h`j`I`^`TWèj`^`^`b`a`j`X`e`f`T`g`b`è`j`a`l`V\`n`T`X`V`T`a`X`j` \`g`e`f`g`e`l`Z`n`T`j`X`e`l`V\`c`I`g`r`a`l`T`b`g`T`e`g`l`n`T`^`a`l`g`l`M`T` \`V`n`X`a`l`X`m`b`V`X`a`^`b`a`j`X`e`f`T`g`b`è`h`^`a`T`c`b`W`g`T`j`lX`T`^`g`j`ab`V`a`T`m`T` V`T`V\`be`T`m`b`V`X`a`l`m`^`b`_`j`h` !	
Ý`a`l`ä`ç`Æ`ç`@`ä`{`@`F`ä`ä`{`ç`Æ`Æ`^`ä`&` ã @ c		
eX`W`á`l`T`m`b`V`X`a`m`c`f`X`a`X`Z`b`n`T` \`V`n`X`a`l`Z`T`^`g`j`ab`V`a`T`m`T` V`T`V\`^`b`_`b`_`j`h` !		

p6 MAL`aT^ TW`ceTV` f`g`h`W`k`a`g`T`j` Z`b`W`n`I	*(
?`l`V`n`T`c`h`a`^`g`è`j` 86 GF	&

FL?45HF

Tã ç ä Æ ã & @ c J cbW gTj I UXnc\XVnX f g T fCB7FG4J BJ 8fl	R) & Æ ã & @ c J > 9M/\$&C<=& & R\$F
--	---

Tã ç ä Æ @ c { bc J UXnc\XVnX f g b\`eTgJ aVg b`j bWáX
--

Ö) | ä Æ c & @ c J ç gca\T\|Vİf gTVJbaTeaX	U) ^ @ Æ ã ä { @ J ceT^g VnaI	Ü { ä ä ä \ { } J
Ú) b J \$	Ü ä | ä | • J \$	Ü • ä c i Æ ã & @ c J bUbj \ nfbj I
Q ^ ç b Æ ã & @ c J fX Xf ç \$ Z] nI ^ ç b f ^ \		

898 > GL`H6MBA4 F <

>TgZbaT	?c	>B7	Bclf`XX^gh	p & { @ { @ / @ } á^âb`çç Ää [`] ~ ä | c
ç @ & ` ä	\$	8C\$	FghWkağnaT\`ebnh` \X`cbW gTj bj X`gkbaXj `nt^exf \X`UXnc\XVnX f g T cT f g T Zj `f nVnXZè ab Vj `bUf nTenX`UXnc\XVnX f g T j bWáXZb\ cbgT\`cb Vnh `Vb`ceT^g VnaXZb`nff gdf bj Ta\T!	> RJ # \$
	%	8C%	FghWkağnaT\`ebnh` \X`gkbeXg VnaX`cbW gTj I `Wnt T `lagKej XaVi JaI V\ mnt^exf h`UXnc\XVnX f g T cT f g T Zj `f nVnXZè ab Vj `bUf nTenX`UXnc\XVnX f g T j bWáXZbZj bUXV\XWábf g^`beTmZehc`f cb XVnaI V\ Ž T`g^ X`nff TW `ceb` bV\`nWébj \T\`nWébj XZb`gU` I VAT!	> RJ #*
c | @ä { } ä @	\$	8C&	FghWkağcbgT\`Y`bè h bj T ``ebnj \ nj j T `cebUX I`mTV\ bWm VXj bUf nTenX`UXnc\XVnX f g T cT f g T Zj `f nVnXZè ab Vj `bUf nTenX`UXnc\XVnX f g T j bWáXZb`cbcentXnff gdf bj Ta\X\j T Vj I `WbUèe gKV\ a\`Vf g `ej `eTgJ aVnI V\ !	> RH#%
	%	8C'	FghWkağcbgT\`Y`c`Tabj T ŽeXT`nbgj T `beTmWb^h` XagJ T `Wnt Ta\T nj \ nTaXmj I `^bal j Ta\X `mTW` nj \ nTal V\ `mUXnc\XVnX f g T cT f g T Zj `f nVnXZè ab Vj `bUf nTenX`UXnc\XVnX f g T j bWáXZb!	> RH#(
b | [ ä`ä { ä ä / Ä } ä ä { ä	\$	8C(	FghWkağ\Xf gZbgèj `Wb`nff \ Za\ VT`bclal\`X`f cXegèj `j `cent cTW`h ghVáb V`nff T bWnX`al` `ebnj \ nTa\X `cebUX h`nj \ nTaXZb`m ^j Xf gT ` \UXnc\XVnX f g T cT f g T Zj `f nVnXZè ab Vj `bUf nTenX`UXnc\XVnX f g T j bWáXZb!	> R> #'
	%	8C)	FghWkağ\Xf gZbgèj `Wb`^Tnt j Ta\T`f nVha^h`j bUXV`cbj \Xenbal V\ `j g `Zehc`f cb XVnaI V\ `beTmgbf ^\`b`V\ `WbUeb`cbWnff `j I `^bal j Ta\T Wnt T `nj \ nTal V\ `mUXnc\XVnX f g T cT f g T Zj `f nVnXZè ab Vj bUf nTenX`UXnc\XVnX f g T j bWáXZb!	> R> #(
	&	8C*	FghWkağ\Xf gZbgèj `Wb`centXf gnxZTa\T`nff TWXg ^\`nTj bWbj X\ j I ` TZTa\T`gZb`bWaal V\ `T`g^ X`bWébj \XWnt`aXZb`cX`a\Xa\T`eb\ eTgJ a\`Tj bWáXZb!	> R> #*
	.	8C+	FghWkağ\Xf gZbgèj `Wb`WUTa\T`b`j I f b^`cbmb` `fceTj ab V`Ynt VnaX\ a\XnU VáX`WTj I `^bal j Ta\T`mTW` `j T Vj I V\ `WT`cent f mX\ Wnt T`ab V`nTj bWbj X\j `UXnc\XVnX f g T cT f g T Zj `f nVnXZè ab V j `bUf nTenX`UXnc\XVnX f g T j bWáXZb!	> R> #,

GE8 6 <CEB: E4 @BJ 8`M4= ` < > BAFH?G46 =<

J cebj TWnXa\XWb`UXnc\XVnX f g T cT f g T `CbW gTj bj X`cbj VTZZX`bcb`g VnaX`hj Teha^bj Ta\T`beTm f^`TVá\`UXnc\XVnX f g T cT f g T `Eb`T`beZTa\T`V\`eTjbj I V\ ` \ Wnt aTebWbj I V\ `j nTcXj a\Xal`UXnc\XVnX f g T `H` V\ ç b `c I j Ta\T`JT^b Wnt Ta\T`mTcbUXZTj VXj I f g cbj Tah`j I cTW`ej `aTWj bW`I`8W`h^TVJTj `nt^exf \X`UXnc\XVnX f g T j bWáXZb!`@XgW`aThVnTa\T`eTgJ aVg T j bWáXZb!`Cbj f nXV\ aTXW`h^TVJTj bWá\TV^T`ZVn\ `nWBU j Ta\X`ab` cXg\`aV\`nj \ nTal V\ `mT`g j ab V `aTWj bW`I`GXV\ a\`V`c I j Ta\T`f cbejg XZb `eTgJ aVnXZb!`F^`b^`eTgJ aVnX\`gKV\ a\`V\ `b`bj Ta\T`beTmX`X` Xag`f`T`bbUebal`j`j`bWnX`aWj Wnt`a\T`nX`cb`bj`TT^`VJT`eTgJ aVnT!

Š ä •) & ç Æ ã ä { @	J I ^ TW `^`abaj Xef TgpeI JaX\`cbZTWa^Z j \VnXa\T`ceT^g VnaX`a`T`c I j T`a\
----------------------	--

<p>Š ä•) &cÆä c^Qäää@ á^áb•pç Ää^ á{ @Æ@</p>	<p>8: M4 @A`C-F8 @AL</p> <p>M4 = 6 4`CE4>GL6 MA8`fj 8 EL9< 46=4`CBCEMBMB5F8EJ 46= fl</p> <p>@XpW` ``be` l`j` Xd` Y`TV` \XX^gëj` hVnXa\Tf\` ` bZ` `nbf` g` `m` XalbaX`WTf` ghWKagëj` `nXf` mVnXZè`_al` ` `cbgnXUT` \aTj` Teha`TV\` \` nff` TWV\` `b^eX` _bal` V\` j` `EXZh`_T` la\XFghWëj` `Ha\j` Xef` l` g`gh`FmVnXV` f`^XZb!</p>	<p>T`Ä`äb`c`Ää`^`á{` @Æ@` `Ää`ää`!` ä</p> <p>8C\$`Ž`C%`Ž`C&`Ž`C` `Ž` C(`Ž`C) `Ž`C` `Ž`C+</p> <p>8C\$`Ž`C%`Ž`C&`Ž`C` `Ž` C(`Ž`C) `Ž`C` `Ž`C+</p>
<p>Ö` `j` äÄä`c{`b`Ää`@`ä{` @</p>	<p>M\`VnXa\X`aT`bVXa` `aT`cbW`gTj` \X`bVXa\`m`^`baj` Xef`Tgëh` `Ž`bUf` Xej` TV\TT^`g` j` ab` W`m`TTaZT` bj` Ta\Tf` ghWKagëj` `beTm` bVXa\` m`j` l` ^` TWëj` `Z`^`Teg` nT` \VnX` `aTf`gpc\X` `@EJ` j` `be` \X`ZnT` lah!</p> <p>Yäi` ä&cÆä` c^Qäää@` Ää^` á{` @Æ@` cÆÄä`^` á&j` @c</p> <p>BVXaT`m`cenXW` \bgh` j` l` f`gTj` \TaT\Xf`gäT`cbW`gTj` \X` eXWä\X\`bVXa`m`^`baj` Xef`Tgëh` ` !</p>	
<p>p6 MAL`aT^` TWceTV` f` ghWKagTj` `ZbWm`</p>	<p>* (</p> <p>&</p>	

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J cbW gTj I YnjbgKeTc\ f> &EHA>BJ 8fl	R) & Æ ã & @ c J >9M/\$&C<=& (\$R\$&F
--	--

Tã ç ä Æ @ c { bc J UXnc\XVnX f g b\`eTgJ aVg b`j bWáX
--

Ö) | ä Æ c & @ c J < fcaIT \VİZf gTjbaTeaX	U) ^ @ Æ ã ä { @ J ceT^g VnaI	Ü { ä ä ä \ { } J
Ú) b J %	Ü ä | ä : * J &	Ü * ä c i Æ ã & @ c J bUbj \ nfbj I
Q ^ ç b Æ ã & @ c J f X Xf ç & Z j nI ^ ç b f ^ \		

898 > GL H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf `XX^gh	P & (@ @ @ @ @ @ á ^ ä b ç @ ä ä [`] ~ ä | c
ç @ & ä	\$	8 C \$	FghWkağnaT\`ebnh` \XUhWbj ` \`ha^VjXbeZTaIm h`Vmbj \X^TZT`g^ X` ` XgbW `bVXal `f`gah`cbmb` h`nWbj \T`beTmTZeB XaIT`nWbj \T` I VT	> RJ # (
	%	8 C %	FghWkağnaT\`ebnh` \Xj I UeTaXcbj VIT` \ XVj TalM I cf I Vj bf cb XVnaXnj \ nTaXmYnjbgKeTcl ` \eXj TU \gTVj	> RJ #)
	&	8 C &	FghWkağnaT\`ebnh` \XgXbeXg VnaXcbW gTj I YnjbgKeTc\ \eXj TU \gTVj	> RJ # \$
	'	8 C '	FghWkağnaT\`ebnh` \X` XVj TalM I `WnT TaIT`f`^hg`hUbVnaX hceTj \Tal Vj `T^g j ab Vj bWáI Vj Zj \XJT`^ \ `nTcbUXZT `cbcentm YnjbgKeTcl ` \eXj TU \gTVj	> RJ #)
c | @ ä { } à @	\$	8 C (	FghWkağcbgeTyc Tabj T ZeXT \mbj T `beTmWb^h` Xagj T `WnT TaIT nj \ nTaXmj I ^bal j TaX `nTW` nj \ nTal Vj `mcbW gTj bj I ` \ nTUXZT ` \eXj TU \gTVj jaI ` \ \YnjbgKeTcXhg VnaI ` \	> RH \$ \$
b | [ á ä { ä ä @ / ä] ä ä { á	\$	8 C)	FghWkağjXf gZbgj `Wb`j f c è ceTVI `j `nXf cb X j \XbWf VI c \aTeal ` Zj `VXh`nTcXj a\XaIT`V Z b V`bc\X^aTW cbVbc\XVnaI ` \beTmUXnc\XVnX f g T`j f nI f g^Vj `hVnXf ga^èj nXf cb hZnj eTVI Vj nVnXZè a `hj TZ `aTTf cX^g `nTcbUXZTaIT heTnb ` \j WÉT TaIT`X X Xagj YnjbgKeTc\	> R > #)

GE8 6 < CEB: E4 @BJ 8`M4 = ` > BAFH?G46 =<

EX^eXTVjTehVj bj T`ZjT`b`jXWáT`mbe `cebXjT`g`^`c\Xej bgaXj\j gëaXj f Vj benX I`Mf gfbj TaX`YnjbgKeTcl\j `cebXjT`g`VXheTnej ` \gfb VX`b
nWbj \X`4 hgbgKeTclT`J I UeTaXmTUXZ\`Zb` èj \XaX`nTf gfbj TaX`; f gbaT`YnjbgKeTcl`Zebnj èj YnjbgKeTcl`eXj TU \gTVj\j `Cb.f VXZ`WnT TaITZ
g èeV I 6 m ` \Xf g`YnjbgKeTclT2`CbWnT ZZ èj aX`cebUX I `VX`X`BZè aT` XgbW`^T`eXj TU \gTVj\`g`g`^T`cbf g cbj TaIT`YnjbgKeTcXhg VnaXZb!

Š ä) & c Æ ã ä { @	CeXnXagTjTzcbZTWa^TZW f ^hf JTz j \VnXaIT`ceT^g VnaXZnTj VIT`gXebaj X		
Š ä) & c Æ ã ä { @ ä ä @ á ^ ä b ç @ ä ä { @ Æ @			T` Æ ã b c Æ ã ä { @ Æ @ ^ Æ ç ä ä e ! ä
	> B ? B > J < H @		8 C \$ Z C ^ Z C & Z C ` Z C C (Z C)
	CE464`C`F8 @A4 `8F8 = `E868AM=4		8 C (
	M4 = 6 < `CE4 > GL6 MA8 `fj 8EL9 < 46 = 4 `CBCEMBMB5F8EJ 46 = fl		8 C ` Z C)
	@XgbW ` `be I`j Xel X^TVj\`XX^gëj `hVnXaIT`f` \ `bZ `nbf g` `m \XalbaXWjTf ghWkağj `nXf mVnXZè aI ` \cbgnXUT `aTj Teha^TVj \ nTf TWVj `b^eX `bal Vj `j EXZh_T` laX`FghWëj `Halj Xel g`gh`FnVnXV f ^XZb!		
Ö) | ä Æ ã c { b @ a | @ ä { @	Mf \VnXaXaT`cbW gTj \XbVXa`m^b`b^j lh` ZceTVI `c\ f X` aXj`beTmTj `ceT^g VnaI Vj		
	Yäi ä & c Æ ç @ ä { @ Æ ä { c Æ Æ ã ä { @ c		
eXWáIT`mbVXa`Vm f g`bj I Vj			

þ6 MAL ˘aT^ TWceTVI ˘ ghWkag˘ j ˘ZbWth	(#
?\VnUTcha^gèj ˘86 GF	%

FÈ

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J cbW g j l ~ Te^XgãZh fb-8EHA>BJ 8fl	R) & Æ ã & @ c J >9M/#' C<=& & R/4 F
---	---

Tã ç ä Æ @ c { bc J UXnc\XVnX f g b\`eTg j aVg b`j bWãX

Ö) | ä Æ c & @ c J < f gca\T \V\Zf gVJbaTeaX	U) ^ @ Æ ã & @ c J ceT^g VnaI	Ü [ä ä ä \ { } J
Ú) b J %	Ü ä | ä : • J &	Ü • ä c i Æ ã & @ c J bUbj \ nfbj l
Q ^ ç b Æ ã & @ c J f X Xf g- & Z j nã ^ ç b f ^ \		

898 > GL`H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf`XX^gh	p & ( @ | @ | @ | @ ) ä`äb`pç Æ ä [`] ~ ä | c
ç @ & ä	\$	8 C \$	FghWka gna T`cbW g j l b j X`cbj V T`m n t`^eXf h` Te^XgãZh`cbg f T X j f ^ T n t` \ V [` b Wã X f \ X a \ X` j` ceT^g VnaI ` n t f g f b j T a h` j` n t`^eXf \ X e T g j a l V g T Z g h e f g ^ Z Z b f c b W f e ^ \ ` ^ h g h e \ X n i V n a X j !	> R J # \$
	%	8 C %	FghWka gna T`ebn h` \ X n t f T W ` Y n a ^ V j b a b j T a l T` b e Z T a n t V j \ c e n X W \ U b e f g ` j ` b U f n t e n X U X n c \ X V n X f g T j b Wã X Z b \ c b g f T X j f ^ T n t ` b c g ` T a X` a T e m W n t` Te^XgãZb j X W T` e b n j b j h c e n X W \ U b e V n b V` j ` g ` n t`^eXf \ X !	> R J # %
c | @ ä • { } ä @	\$	8 C &	FghWka g`c b g f T X` j l ^ b e n t f g` ` c b W g j l b j X` a T e m W n t` ^ b` h a l ^ T V j \ ` Te^XgãZb j X j` ` b Wã X f \ X a h` W b` ^ b a ^ e X gã X Z b n t Z T Wã \ X a l T f U X n c \ X V n X f g j b j b Wã X Z g h e f g ^ T Z Z b f c b W f e ^ T Z` ^ h g h e \ X n i V n a T f l	> R H # %
	%	8 C`	FghWka g`c b g f T X` c e n X j \ W j T ` f ^ h g \ n t f g f b j T a l T` b ^ e X ` b a l V [^ b` U a T V j \ a T e m W n t` Te^XgãZb j l V [` b e T m ^ b a f X` j X a V j X \ V [f g f b j T a l T` j ` ^ b a ^ e X gã l V [` c e n t c T W` T V [` n j \ n t a l V [` m U X n c \ X V n X f g X ` j b Wã l ` !	> R H # ,
	&	8 C (	FghWka g`c b g f T X` e b n c b n a T ` ` b V X a ` b g p V n X a X` Te^XgãZb j X j W n t T a b V` n j \ n t a X j m U X n c \ X V n X f g X ` j b Wã l ` Z g h e f g ^ Z Z b f c b W f e ^ \ ` ^ h g h e \ X n i V n a !	> R H # +
b) | [ ä`ä { ä ä Æ | } ä ä { ä	\$	8 C)	FghWka g` T` j \ T W b` b ` n a T V n X a l T W n t T a b V` Te^XgãZb j X j W T e X T \ n t V j \ V X` è j n t e e j a b f c b X V n a l V [j T ^ \ U n a X f b j l V [` j ` b U f n t e n X U X n c \ X V n X f g T j b Wã X Z b Z g h e f g ^ Z Z b f c b W f e ^ \ ` ^ h g h e \ X n i V n a X j !	> R > # %

GE8 6 < CEB: E4 @BJ 8`M4 = ` > > BAFH?G46 = <

Cb j \ X \ f g g` Te^XgãZh Z f g g` d a` h` m` Te^XgãZb j X Z b` c h a` g` j \ W n X a l T` B g p V n X a X` Te^XgãZb j X Z V n i a a l` ^ b g p V n X a l T` Z g X a W Z f X Z` X a g j V T d a` h` C e b W h` g j T` a` b` X` X` X a g` Te^XgãZh` F l f g` ^ b` h a l ^ T V j \ a b e` T V j` Te^XgãZb j X Z` X p W` \ g V [a l` \ U T W` Te^XgãZb j l V [` C e b` b V j T \] X j h j T e h a` b j T a l T` 4 a T \ n t` c e n t c T W` è j ` Y e` f g f h j V l V [` e a X f g T g Z \ X` c e b W h` a` g j Z f c e n X W f b j Z` Te^XgãZb j T Z` Te^XgãZh` f c b X V n a X Z b \ g : ! E b n c b n a T j T a X \ e X T z b j T a X a T V n i a a l` ^ j` T` e b b g p V n X a h` Z j l ^ b e n t f g T a X` g X a W e j \ f c b f b U ` ^ e X b j T a l T` c e b W h` a` g j Z g b e n X a X` ^ b a V X c V l` c e b W h` a` g h` ! F X Z` X a g j V T` c e b W h` a` g h` \ f X Z` X a g j V T` d a` h` Z U T W a l T` Te^XgãZb j X` C e b V X f` W K V n i j a l` b W U b e V e j` W n t T` Te^XgãZb j l V [` Z j l U e e a T e m W n t` ^ f n g j g j T a l T` n t V [b j T` b W U b e V e j` ! C e b j X` a` g j T a X` ^ T a T` è j ` W f g l U h V j \ a b e` T V j Z` ^ b` h a l ^ T V j T` b e` T a T` \ a X b e` T a T !

Š ä) & ç Æ ã & @ c J Š ä) & ç Æ ã & @ c J ä`äb`pç Æ ä` ä { @ Æ @	J l ^ T W` j l ^ T W` ^ b a j X e f T g e l j a l Z c e X n X a g j V j T` h` g` X W T a T Z` j \ V n X a l T` W f ^ h f j T` b W K e b j T a T Z f g h W h` ` c e n t c T W` h` Z n X f c b b j X` e b n j \ n j T a X` c e b U X` è j	
	T` Æ` ä b` c` Æ` ä` ä { @ Æ @ ` Æ ç ä ä e : ä	
	FCE4J 7M4 A	8 C \$ Z C % Z C & Z C` Z C (Z C)
	CE464`C`F8 @A4`8F8="E868AM=4	8 C % Z C (Z C)
	M4 = 6 4`CE4>GL6MA8`fU 8EL9<46=4`CBCEMBMB5F8EJ 46= fl	8 C & Z C` Z C (Z C)
	@XpW` \ ` b e` l` j` X e l` Y` ^ T V j \ X X` ^ g e j` h` V n X a l T` f \ ` b Z` n b f g` ` m` \ a l b a X W T` f g h W K a g e j` n X f m V n X Z e` a l` \ ` c b g n t U T` \ a T j` T e h a` ^ T V j \ ` n t f T W V [` b ^ e X ` b a l V [` j` E X Z h` T` l a X` F g h W e j` ` H a j` X e f l` g h` F n V n X a` f` ^ X Z b !	

<p>Ò) | äÄä{b@a@á@</p>	<p>Clf X al fceTj Wnta j \XWh m'cenKW lbgH!M\|VnKa\XVm Vj I ^ TWbj Xj!J Teha^X m\|VnKa\T]Xf ghni f ^Ta(X) # cbceTj al V[bWcbj \XWhaTnTWaXcl gfa\T!6m j \VnKa\bj T-FceTj bnWfaXcfX aXmij I ^baTal V[j \VnX ! J Teha^m\|VnKa\T-cbceTj ab Xel gdel VnaTZbe T.aT\gkè labj b !CeTVTj Zehc\Xf ceTj Wnt] VT'h` \X] gab j fcè_aX]ceTVI Ž^eXTg j ab \fT bWnX_ab M\|VnKa\XcfX aXaTbVXa -bVXaTcbm] g j aTmiceTVI c\cfX aX!</p>
	<p>Ÿai ä&cÄc\@ä{ @Ää{ cÄE^ ä&| @c</p>
	<p>eXW\TmbVXa`mj I ^ TWèj ` j \VnX !</p>
<p>p6 MAL`aT^ TWceTVI f ghWkagTj `ZbWn</p>	<p>(#</p>
<p>?\VnUT`cha^gèj `86 GF</p>	<p>%</p>

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J cbW gTj I ahe^bj TaT f> &EHA>BJ 8 fl	R) & Æ ã & @ c J >9M/\$&C<=&) (R F
---	---

Tã ç ä Æ @ c { b c J UXnc\XVnX f g b\`eTgPj aVg b`j bWáX
--

Ö) | ä Æ c & @ c J < f gcaIT \VIZf gTVJbaTeaX	U) ^ @ Æ ã ä ä { @ J ceT^g VnaI	Ü [ä ä ä \ { } J
Ü) b J \$	Üä | ä : ^ J \$	Ü ã c i Æ ã & @ c J bUbj \ nfbj I
Q ^ ç b Æ ã & @ c J f X Xf ç \$ Z] nã ^ ç b f ^ \		

898 > GL H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf`XX^gh	p & ( @ | @ | @ Æ) á^âb^ç Æ ä [`] ~ ä | c
ç @ & ä	\$	8 C \$	FghWKagñaT`ebnã` \XnTf TW`UXnc\XVnX f g T`cTah] VX`j ahe^bj Talh`eX`eXTVI jal` `fgjUX`UXnWk^b` ceXf I jaXfI`gV[a\VnaI` fIT_ZbeI g I`Wk^b` ceXf I jaXfI	>RJ #&
	%	8 C %	FghWKagñaT`ebnã` \XnTzeb XaIT`beTmf`^hg`hUbVnaX`j I a^T] VX`nX m` \Ta`V a\XaIT`g` cXeTghel`bgVnKaIT`beTmf`cbf bUI` \V[mTcbUUXZTaIT`j` gT^VX`ahe^bj TaIT!	>RJ #%
c | @ ä { } ä @	\$	8 C &	FghWkağçbgeT`Y`cent`Zbçp j T` \h I` f`cem`ğahe^bj I`f`çf`bj Tal`cbWnTf`j` I`^bal`j` TaIT`mTW` nj` \`nTal`V[`mT^g`j` ab` VT` \` ahe^bj I` \` !	>RH#)
	%	8 C ^	FghWkağçbgeT`Y`^b` ha^bj T` f\` h I j T] V`fcXVJT`f`g`VnaX]`gXe` lab`bZ\`f`çf`bj` TaX]`cbWnTf`c`_Tabj`TaIT`j` I`^bal`j` TaIT` ahe^bj TaIT!	>RH#+
	&	8 C (	FghWkağçbgeT`Y`j` I`^TnT` f`cXVJT`f`g`VnaI` \`h` \X]`gab`VT` \` ehV[`bj` I` \`mT^eXf`h`cent`X` \X`mVnTaIT`f\` j` ~`ebVbj`f`^h`j` bWáI` \` cbWnTf`j` I`^bal`j` TaIT`T^g`j` ab` V`XnI`VnaX]`nj` \`nTaX]`m` ahe^bj TaIX` !	>RH#*
b) | [ ä ã Æ | ä ä { ä	\$	8 C)	FghWkağ]Xf`gZbçj` \Vb`WUTaIT`b`cbnb` f`ceTj` ab` V`XnI`VnaX]` a\XnU`WáX]`cbWnTf`j` I`^bal`j` TaIT`ahe^bj` TaIT`beTmcent`f`mX]` WñT`T`_ab` V`nTj` bVbj` X]`f`nfb`_Xalbj` X]`mT^eXf`h`ahe^bj` TaIT!	>R> #,

GE8 6 <CEB: E4 @BJ 8`M4 = ~ > BAFH?G46 =<

J I ^baTaIX(ahe^bj T` j` j` bWTV[`UTf`XabcWbUal`V[`I` j` \VnKaIT`f`I`ghTV]`Tj` Tel`jal`V[`I`Ath^T`ahe^bj` TaIT`c`TegaXef`^VXZb!`Ahe^bj` TaIXaTj` bWTV[` bg` Teg`V[`f`XnI`bebfl`MTCbna`TaIXmV[`Tel`g`kel`fg`^Tj` I`^baTaIT`ahe^bj` TaIT`j` bZeTa\`VnbaX]`j` \VbVna`b` V!`J` I`^baTaIX`ahe^bj` TaITaTZ` Ub^b` ~\$+` Xgèj` I`CbW`h` b`j` TaIXZb` èj` \Xa\`aT]`Vm` \Xj]` I`fg`ch]` V`V[`U` Vèj` I`Mf`TW`UXnc\XVnX` f`g` TZc`_Tabj` TaIT`beZTaIT`j` ahe^bj` TaIT!` Ahe^bj` TaIX`j` j` bWTV[`UTf`XabcWbUal`V[`I`Ahe^bj` TaIXaTj` bWTV[`bg` Teg`V[`I`Ahe^bj` TaIXc`TegaXef`^V!`FI`ghTV]`XTj` Tel`jaX]`AT]`Vm` \Xj]` I`fg`ch]` VXU` W!

Š ä) & ç Æ ã ^ ä ä { @	J I ^ TW Ž j \VnKaITaT`c I j TaI Ž j \VnKaITaT`j`XnI`benI`7`bWf`g`bj` b`~cbZTWa^TZW`f`hf`JT		
Š ä) & ç Æ ã ^ ç @ ä ä ä @ á^âb^ç Æ ä { @ Æ @			T` Æ ã b`c` Æ ä` ä { @ Æ @ ` Æ ç ä ä : ä
	FCE4J 7 M4 A		8 C \$ Ž C %
	M4 = 6 4 ~CE4>GL6 MA8`fU 8EL9<46=4`CBCEMBMB5F8EJ 46= fl		8 C \$ Ž C % Ž C & Ž C` Ž C (Ž C)
	@XçpW` \`be` I`j` Xel`Y`TV[` \`X`g`èj` h`VnKaIT`f\` \` bZ` \`nfb`g` m` \`Xal`ba`X`W`T`f`gh`W`kağj` \`nX`f`m`VnX`è`_al` \`cbgnX`UT` \`aTj` Teha`^TV[` \` mTf`TWV[` b`^eX`_bal`V[`j` EXZh`T` la\X`f`gh`Wèj` `Halj` Xef`I`g`gh`FnVnX`V` f`^VXZb!		
Ö) | ä Æ ã c { b @ a @ ä { @	M[\`VnKaIX`cent`XW` \bgh`aT`bVXa`^aT`cbW`gTj` \X` eXVáX]`mbVXal`mVm` V`g`kbeXg`VnaX]`nT]` f`f`ceTj` WñT`a`c`f`X` al`f`f`beTm` bVXal`mTnT]` ~ceT^g`VnaI`V[` \`Wbg`Vm`VI`V[` ceTj` \Wbj`XZb`c`_Tabj` TaIT` \`UXnc\XVnaXZb`j` I`^baTaIT`ahe^bj` TaIT`ž` bUf`XeJ`TV]`T`f`gh`Wkağ]`cent`m`cebj` TWn`VXZb`ž`çf`bj` TaIX`f\` \`Vb`cb`_XVX` `cebj` TWn`VXZb!		
	Yai`ä`ç`ç`ç`@`ä`{`@` Æ`ä`ä`{`ç` Æ` Æ` ã` ä`&`@`ç`		
	BVXaT`mcent`XW` \bgh`j` I`fg`j` \`TaT]`Xf`gaT`cbW`gTj` \`X`bVXa`nX` eXVáX]`Tel`g` Xg`VnaX]`mbU`h`^be` !		

þ6 MAL ˘aT^ TWceTVI ˘ ghWkađ ˘ j ˘ ZbWñ	* (
?VñUTcha^gèj ˘ 86 GF	&

FÈ

F L ? 4 5 H F

Tã ç ä Æ ~ ä & @ c J cbW g j l ç b l g ^ \ \ a b e T M j a X j f b - & E H A > B J 8 f l	R } & Æ ~ ä & @ c J > 9 M / # ' C < & ' & R) F
--	--

Tã ç ä Æ @ c { b c J U X n e \ X v n X f g b \ e T g j a l V g b j b W ä X

Ö j | ä Æ c & @ c J < f g c a l T \ V i Z f g T V j b a T e a X	U j ^ @ @ ~ ä ä { @ J c e T ^ g V n a l	Ü [ä ä ä \ { } J
Ú j b J &	Ü ä | ä i ^ • J)	Ü ä c i Æ ~ ä & @ c J b U b j \ n f b j l
Q ^ c b Æ ~ ä & @ c J f X X f g e -) Z j n i ^ c b f ^ \		

898 > G L ~ H 6 M B A 4 F <

> T g Z b e T	? c	> B 7	B c l f ~ X X ^ g h	P & ( @ | @ | @ / @ ä ^ ä b • b ç Ä ä [] ~ ä | c
ç @ & ä	\$	8 C \$	F g h W K a g n a T \ e b n h \ X c b W g j b j X g k b e X j ~ n t ^ e x f \ X U X n e \ X v n X f g T j b W ä X Z b Z j f n v n X Z e a b V j b U f n t e n X e T g j a l V g T Z Z b f c b W T e ^ \ Z g h e f g ^ \ \ f c b e g h Z c b g e T X j X c b V n h \ j l ^ b e n t f g r W b n t e m W r T a T l a b e T V j !	> R J # \$
	%	8 C %	F g h W K a g n a T \ e b n h \ X n t f T W b V [e b a l j T f a b V c e n X l f b j X j \ c e T j T T h g e f ^ \ X Z b b e T m b e l e b n j b j h \ a W j \ W h T a X j c e n X W \ U b e V n b V !	> R J \$ #
c | @ ä • { } ä @	\$	8 C &	F g h W K a g c b g e T X j l ^ e l j T ^ c e b U X l j X W ä b f g ^ \ \ Z e h c l f c b X V n a X j \ c b V j b W e b j \ X W ä X W h T T a l T m i n t ^ e x f h n t e m W r T a T l a b e T V j !	> R H # &
	%	8 C ^	F g h W K a g c b g e T X ^ b h a l ^ b j T f \ h l j T j V f c X V j T \ f g V n a X j g e l a b b Z \ f g f b j T a X j c b W n t f T ^ V j e T g j a l V n X j !	> R H # +
	&	8 C (	F g h W K a g c b g e T X c e n X a g j T f j b j X f g r a b j l f ^ b \ b c l a X b e T m b V X a l f g r a b j l f ^ b \ b c l a X l a a l V [j n t ^ e x f \ X U X n e \ X v n X f g T j b W ä X Z b Z e T g j a l V g T j b W ä X Z b \ ^ j X f g l n j \ m T a l V [m T a g j a b V T \ j b W ä l \ Z n n T V [b j T a X n t f T W c e T j W b j X Z b c e b j T W h a l T W f ^ h f j !	> R H # ,
b | [ ä ä { ä ä Ä | } ä ä { ä	\$	8 C)	F g h W K a g j X f g Z b g e j W b f T b W h X a X Z b c b W K j b j T a l T W K M n j Z b V X a l W h T T j T f a l V [n X f c b e j Z ^ g e d \ ^ \ X e h X b e T m c e n X ^ T n j T a l T g V [b V X a ^ a T n X j a g n t	> R > # \$
	%	8 C ^	F g h W K a g j X f g Z b g e j W b j l c X a l T a l T n b U b j \ n t f c b X V n a l V j j e T T V [f h U l j b W ä X j Z a l V j b j T a l T W h T T a T e n X V m a g k e X f h c h U \ V n a X Z b b e T m l X a l T \ W h T T a l T j f c b f e U c e n X W \ U b e V n t !	> R > # &
	&	8 C +	F g h W K a g j X f g Z b g e j W b j f c e c e T V j n X f c b X j e T m m a a l \ e T g j a l ^ T \ \ Y h a ^ V j b a T e h f n t \ f h U Z j \ V X h n t c X j a X a l T a T j X c f n t V [j T e h a ^ e j W b h W h X T a l T c b b V j j j l c T W T V [a T b U f n t e T V [j b W ä l V !	> R > #)

G E 8 6 < C E B : E 4 @ B J 8 ~ M = ~ > B A F H ? G 4 6 = <

G j b e n X a X ^ b h a l ^ T g e j c e l f b j l V [Z a b g g ^ c e l f b j l V [Z j l f g c l X ! C b l g ^ \ \ a b e T M j a X T a T \ n t W b ^ h X a g e j c g c b l g ^ T l a b e T M j a T ! J l f g c l X a l T X W T a X Z j l f g c l X a l T c h U \ V n a X Z ^ a b a X e a V j X c e l f b j X Z U a X Y a Z j j l j T W g X j n t j a X l e T W b j X ! E B 7 B Z ^ T h n h T ! 7 T a X j e T j X ! B f b U l n t Z l a l b a X ! E n X V n a l ^ c e l f b j l Z c e T V T \ e b T j b e Z T a l n t V j ! X W n t Z T a X a b e T V j T ! C b j X a b l a b e T V j a T a b a l e j l a b e T V j ! H ^ T W g X V j c e l f l X W e h ^ b j T a X j ! F b V T ~ @ X W T ! C h U \ V e X T g b a f \ c h U \ V g l 6 X X ^ b h a l ^ T g e j c e l f b j l V [Z a b g g ^ c e l f b j l V [Z j l f g c l X ! C b l g ^ T l a b e T M j a T j b e Z T a l n t V j Z j X j n t b X a l T ! G j b e n X a X j l ^ b e n t f g a l X ^ U T m W a l V [! F c b f b U l j l ^ b e n t f g a l T Z e T X ^ c e n X a g V l j a X j ! J l f g c l X a l T X W T a X j ! l n X e h a X ^ b e Z T a l n t V j Z X W T f c b X V n a b V b j X ! F l f g k l a b e T M j a l b e Z T a l n t V j Z U h V b j T Z n a T v n X a l X ! M t e m W r T a l X l a b e T V j ! C e b c T Z T a W f \ f b V j g V j a l ^ T ! 8 j b h V j T \ n a T v n X a X ^ b h a l ^ T V j Z n t Z T W ä X a l T g b e X g V n a X Z e X g b f c X ^ V j T ! F c b X v n X f g b l a b e T M j a X l a b e T V j T c h U \ V n a T ! > T c l g r l a b e T M j a l b e Z T a l n t V j !

Š ä • } & c Æ ~ ä ä { @	J l ^ T W \ j \ V n X a l T J l ^ T W h V n X f g l V m V ! Z 4 a T \ n t z f g h W T c e n t c T W e j ! Z 5 h e n t e n Z e j Z W f ^ h f j T i Z e b n j \ n t j T a X m T W f c e b U X b j l V !
-------------------------	--

		T`A`abc`Ea`á{ @AE@ `Aeááæ! ä
Š`á) &`E`á`c`ááá@ `á`b`pç`Ea`á{ @AE@	CE464`C`F8`@A4`"8F8="E868AM=4	8C\$`Ž`C`%`Ž`C`&`Ž`C``Ž` C(`Ž`C)`Ž`C`
	M4 = 6`4`~CE4>GL6MA8`fU`8EL9<`46=4`CBCEMB`MB5F8EJ`46= fi	8C\$`Ž`C`%`Ž`C`&`Ž`C``Ž` C(`Ž`C)`Ž`C`+`
	@XgW`V`be` I`j`Xel`Y`TV`VX`gèj`h`VnKa`T`f` ` bZ` `nbf`g` `m` V`al`ba`X`W`T`f`g`h`W`Ka`g`j` `n`K`f`n`Vn`K`Z`è`_`al` ` `cb`gn`K`U`T` `V`a`T`j` `T`eh`a`T`V`I` ` `n`f`T`W`V`I` `b`^`e`X` `b`al`V`I` `j` `E`X`Z`h`_`T` `l`a`X`F`g`h`W`è`j` `H`a`j` `X`e`f`!`g`h`f`n`Vn`K`V` `f`^`X`Z`b`!	
Ò`" `ä`E`ä`c`{`b`@`ä`@`á`{`@`	CbW`g`j` `n`T`V`n`K`a`T`j` `I` ^`TW`è`j` `f`g`f`ab`j` `T`^`g`j` `ab` ` `f`g`h`W`K`a`g`j` `Ž`c`e`T`j` `V`b`j` `X`j` `I` ^`b`al`j` `T`a`X`c`b`_`X`V`X` `~`c`e`b`j` `T`W`m`V`X`Z`b`Ž` T`^`g`j` `a`X`c`b`W`K`j` `V`X`V`b`j` `I` ^`b`al`j` `T`a`T`n`T`W`V` `f`i`j` `V`n`K`a`T`f`i`C`e`n`K`W` `l`b`g`^`b` `V`n`I` `c`e`T`V`T`a`T`b`V`X`a` `Ž`f`c`e`T`j` `b`n`W`I`a`X`m`j` `I` ^`TW`è`j` ` `j` `V`n`K`!	
	ÿa!`ä&`E`á`@`á{ @AEá{ cAE`^`á&|`@`c	
	BV`X`a`T`m`c`e`n`K`W` `l`b`g`j` `I`f`g`j` `V`a`T`X`f`g`a`T`c`b`W`g`j` `X`b`U`f`X`e`j` `T`V`I`T`^`g`j` `ab` `V`f`g`h`W`K`a`g`j` `Ž`n`T`j` `T`e`p` `V` `X`e`l`g`e`l`V`n`a`X`I` ` `c`b`c`e`T`j` `ab` `V` `b`e` `T`a`X`f`c`e`T`j` `b`n`W`I`a`T`m`j` `V`n`K`!	
p6`MAL`^a`T`^`TW`c`e`T`V`I` `f`g`h`W`K`a`g`j` `Z`b`W`h`	*(`	
?\VnUT`cha`^`g`è`j` `86`GF	&	

FL?45HF

Tã ç ä Æ ã & @ cJ cbW gTj I cenxW \ UbeVnb V fB: Ä?ABH6 MB?A4 A8fl	R) & Æ ã & @ cJ >9M/#' C<=&') #R) &F
--	--

Tã ç ä Æ @ c{ bcJ UXnc\XVnX f g b \ eTg j aVg b j bWáX

Ö) \ ä Æ c & @ c J < f gcaIT \ VIZf gTVjbaTeaX	U) ^ @ Æ ^ ä äá @ ceT^g VnaI	Ü{ äää \ } J
Ú) bJ \$	Üá| ä! • J %	Ü•äci Æ ã & @ cJ bUbj \ nfbj I
Q ^ çb Æ ã & @ cJ fX Xf g- %Z] ni ^ çb f \		

898 > GL H6 MBA4 F <

>TgZbaT	?c	>B7	Bclf \ XX^gh	P & (@ @ @ @ Æ) á^äb ç Æ ä [] ~ ä | c
ç @ & ã	\$	8C\$	FghWKag \ T X X XagTea j \ XWn \ nnt^exf h^cej TWXaITWHT T_ab V Zbf cbWTeVnX!	> RJ # \$
c| @ä { } ä @	\$	8C%	FghWKag ç b g e T X f T bWnX a X e T \ n b j T WnT TaITj \ WhV h cenxW \ UbeVnb V \ \ X X ^ g j ab V f cb X V n a b \ Z X ^ b a b \ V n a X] . ç b g e T X lagkeceXg j T nTj \ f ^ T \ ^ c e b V X f I \ Z b f c b W T e V n X ^ f n g T g h] V X W K M n j X \ nTV[b j TaIT cenxW \ UbeVej !	> RH \$ \$
b) | [ ä•ä{ äää Æ] ää{ ä	\$	8C&	FghWKag] Xf g Z b g j \ W b f T bWnX a X Z b \ c b W K \ b j TaIT W K M n j \ nT^exf I X c _ T a b j TaIT WnT T _ a b V \ Z b f c b W T e V n X] Z T j \ T W b ^ b j I ^ T Z T ^ c e T j a l V [\ X g V n a I V [n j \ n T a l V [m c e b j T W n X a X WnT T _ a b V \ Z b f c b W T e V n X] !	> R > # \$

GE8 6 < CEB: E4 @BJ 8 TM = ~ < > BAFH?G46 =<

J cebj TWXaIXVb^cenxW \ UbeVnb V \ f g g T cenxW \ UbeVnb V Z ^ T f I Y ^ T V J T cenxW \ UbeVnb V ! J I UeTaX^be I ^ ceTj abzeZTaInTV jaX
cenxW \ UbeVnb V T ! C b W g T j I ^ ceTj aX^cej TWXaITWHT T_ab V \ Z b f c b W T e V n X] ! C e b V X W h e T n T ^ T W f a I T Y e I ! M T X g \ j T W ^ c e b j T W n X a I T j T f a X j
WnT T_ab V \ Z b f c b W T e V n X] ! 9 b e T _ a b V n j \ n T a X m n T ^ T W f a X j T f a X j Y e I ! @ X g W ^ T c e n T Z b g j T a I T U n a X ^ c _ T a h b e T m a Y e T V \ \
c b W g T j b j I V [\ W f a l V [j ^ a \ n T j T e g V [! 6 X V I \ n T ^ e x f \ U n a X f ^ c _ T a h !

Š ä) & Æ ã ^ ä äá @	CeXnXagTVjX^ h g XWT aXZj I ^ TWcbj \ nTal \ mWf ^ hf]		
Š ä) & Æ ã ^ ä äää @ á^äb ç Æ ä ^ ä { @ Æ @			T ^ Æ ä b c Æ ä ^ ä { @ Æ @ ^ Æ ä ä ä : ä
	FCE4J 7 M4 A		8 C \$ Z C % Z C &
	@XgW \ ^ be I j X e l Y ^ T V \ \ X X ^ g e j h V n X a I T f \ ^ b Z \ n b f g r ^ m \ X a l b a X W T f g h W K a g e j n X f m V n X Z e a l \ ^ c b g n X U T \ a T j T e h a ^ T V [\ nTf T W T V \ ^ b e X _ b a l V [j ^ E X Z h T l a X F g h W e j ^ H a j X e f I g g h F n V n X V f ^ X Z b !		
Ö) \ ä Æ ä c { b @ ä \ @ ä { @	M T \ V n X a I X a T b V X a ^ a T c b W g T j \ X j I a l ^ e j ^ f c e T j W n T a h !		
	Y ä l ä & Æ c \ @ ä { @ Æ ä { c Æ Æ ^ ä & @ c		
	B V X a T n X f c e T j W n T a h !		
p6 MAL ^ a T ^ TWceTV f ghWKagTj ^ ZbWn	%		
? \ V n U T ^ c h a ^ g e j ^ 86 GF	\$		

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J cbW g j l f g f g f g ^\ fCB7FG4J BJ 8fl	R) & Æ ã & @ c J >9M/#' C<=&: & R&+F
---	--

Tã ç ä Æ @ c { bc J UXnc\XVnX f g b \ e T g j a l V g b j b W a X

Ö) | ä Æ c & @ c J < f g c a l T \ V i Z f g V j b a T e a X	U) ^ @ Æ ã ä ä { @ J ceT^g VnaI	Ü | ä ä ä { } J
Ü) b J &	Üä | ä : * J (	Ü ã c i Æ ã & @ c J b U b j \ n f b j l

898 > GL H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf \ X X ^ g h	p & { @ @ { @ Æ } ä^äb^pç Æ ä [] ~ ä | c
ç @ & ä	\$	8 C \$	FghWkaGcbf \ TWf b Zè a j \ XWn j n t ^ e x f \ X f g f g f g ^ \ h b _ j | T j V bcl f j TaX \ lagkeceXg j TaX n j T j f ^ \ c e b V X f è j n T V j b W n V l V j j cent ebWnX \ Zbf cbWTeVXZ j f mVnXZè ab V \ W b g V m V l V j n T Z T V a X m n t ^ e x f h U X n c \ X V n X f g T j b W a X Z b Z e T g j a l V g T \ ^ h g h e l \ n i V n a X j a T b U f n T e T V j b W a l V j Z c e n X f g n X a a X j T a T \ n i n t Z e b X Z c e b Z a b n b j T a T c b Z b W b j X Z b \ c _ T a b j T a T T ^ g j a b V j b W a l V j !	>RJ # \$
c | @ ä { } à @	\$	8 C %	FghWkaGcbgT \ X b e h b j T \ e b n j \ n j j T \ c e b U X l n T V j b W n V X j b U f n T e n X U X n c \ X V n X f g T j b W a X Z b c b c e n X m n T f g f b j T a X \ j T V j l W b U e e ~ X g b W f g f g f g V n a l V j Z a T e m W n U T W j V n i V j \ g X V j a b b Z \ f j g \ ^ 6 G f b e f m c e n t j l ^ b e n t f g T a h \ g k e T g h e l a T h ^ b j X j m n t ^ e x f h f g f g f g ^ !	>RH#%
	%	8 C &	FghWkaGcbgT \ c e n X c e b j T W n T \ c e b f g X ^ f c X e l \ X a g \ c b \ | T e l Z l a g k e c e X g j T h n i f ^ T a X j l a l ^ \ j l V Z T j a l b f ^ \ m W T a l V j g c b j l V j W T W h X W h a W n T T a b V f c b X V n a b z z b f c b W T e V n X j b c T e g j a T a T h ^ T V j c e n t e b W a l V n i V j !	>RH#'
	&	8 C'	FghWkaGf g f h j V c b W g j b j X ^ X g b W f g f g f g V n a X c b g T \ X T a T \ n b j T n j T j f ^ T \ W T a X g c b j X W T W h X W h a W n T T a b V f c b X V n a b z z b f c b W T e V n X j b c T e g j a T a T h ^ T V j c e n t e b W a l V n i V j !	>RH#'
b) | [ ä * ä { ä ä Æ } ä ä { ä	\$	8 C (	FghWkaGjXf g Z b g e j W b n T f \ Z a l W T b c l a l \ X ^ f c X e g e j j c e n t c T W h g h W a b V n i f T b W n X a l \ e b n j \ n T a X \ c e b U X h n j \ n T a X Z b m ^ j X f g T \ U X n c \ X V n X f g T j b W a X Z b \ n T e m W n T a T T ^ g j a b W T \ j b W a l \ !	>R> #'

GE8 6 < CEB: E4 @BJ 8 M4 = ~ < > BAFH?G46 = <

5TWfAlTf g f g f g VnaXj bUf nT e n X U X n c \ X V n X f g T j b W a X Z b . c b W g j b j X c b j W T \ g e \ l a l f g f g f g V n a X \ V X \ e X z h l U T W f f g f g f g V n a l V j !
 F n X e X l f g f g f g V n a X Z U h W b j T \ c e n X a g T V j T Z e f V n a T \ @ X g b W f g f g f g ^ \ b c l f b j X j C b W g j l g b e n X a l T c e n X W n T è j h y a b V b e f m g f g j T a X
 [l c b g n i f g f g f g V n a l V j ! 4 a T \ n t ^ b e X T V j \ e X z e f j \ c e b f g j ! @ X g b W T a T \ n i W a T \ ^ \ n j T j f ^ B e Z T a m T V j T W f a l V j \ j l a l ^ e j T a T \ n i j T e h f m h
 ^ T ^ h T V j a l \ ^ 8 k V X \ c e b Z e f \ X F G 4 G F G 6 4 ! G T U X T e l V n a T \ Z e f V n a T c e n X a g T V j T j l a l ^ e j c b \ | T e e j \ T a T \ n i f g f g f g V n a l V j ! C e T ^ g V n a X
 n T f g f b j T a X \ X g b W b c l f h y g f g f g V n a X Z b j \ U T W f a l T V j f g f g f g V n a l V j j b U f n T e n X U X n c \ X V n X f g T j b W a X Z b ! H f g T a X j \ T e l Z b W a b V
 c T e T X g e j \ V j T e T ^ g k e l n h j V j \ U T W f a X n j T j f ^ T \ c b W g j l g b e n X a l T c e n X W n T è j h y a b V b e f m g f g j T a X [l c b g n i f g f g f g V n a l V j ! C e T ^ g V n a X
 j l ^ b e n t f g T a X T a T \ n i b e X T V j \ e X z e f j \ c e b f g j j \ U T W f a l T V j f g f g f g V n a l V j j b U f n T e n X U X n c \ X V n X f g T j b W a X Z b ! C e T ^ g V n a X j l ^ b e n t f g T a X
 \ X g b W T a T \ n i W a T \ ^ \ n j T j f ^ j \ U T W f a l T V j f g f g f g V n a l V j j b U f n T e n X U X n c \ X V n X f g T j b W a X Z b !

Š ä *) & c Æ ã ^ ä ä { @	J l ^ T W j l ^ T W n j l ^ b e n t f g T a X \ c e n X a g T V j \ h g \ X W T a l V j Z j \ V n X a l T \ f T b W n X a X j l ^ b a l j T a X n T W f j \ c e T V b j a l ^ b ^ c h g k e b j X j n j l ^ b e n t f g T a X \ T e h f n T ^ T ^ h T V j a X Z b 8 K 6 8 ? \ c T ^ X g h F G 4 G F G 6 4 Z c e T V j \ Z e h c \ X Z W f ^ h f j T \ b W k e b j T a T !
---------------------------	---

Š ä *) & c Æ ã ^ ä ä { @		T \ Æ ã b c Æ ä ^ ä { @ Æ @ Æ ä ä ä e i ä
	>B?B>J H@	8 C \$ Z C % Z C (
	CE464 ~ C F 8 @ A4 * 8 F 8 = E 8 6 8 A M = 4	8 C &
	M4 = 6 ^ 4 ~ C E 4 > G L 6 M A 8 f u 8 E L 9 < 4 6 = 4 ~ C B C E N B M B 5 F 8 E J 4 6 = f l	8 C' Z C (
@ X g b W \ b e l j X e l \ ^ T V j \ X X ^ g e j h V n X a l T f \ ~ b Z \ n b f g f m \ X a l b a X W T f g h W k a g e j n X f m V n X Z è a l \ c b g n X U T \ a T j T e h a ^ T V j \ n T f T W f V j b ^ e X _ b a l V j j E X Z h T \ a l X F g h W è j H a j X e l g k h F n V n X a f ^ \ X Z b !		

<p>Ö`| äÄä{b@a\@ä{ @</p>	<p>J I ^ TW - nT \VnXa\XaT`cbW gTj \X`cbnT g j a\X`nT \VnbaXZb`^b_b^j \h` ! j \VnXa\T`cbW gTj `nT \VnXa\T]Xf gbUXVab `aT`nT] \TV[Žj I ^baTa\Xj f nT f g\W[`nT W` j `ceTVbj a\`b` chgXebj X]Ž T^g j ab `cbWnTf `nT] !</p> <p>ŸäI ä&c/E\@ä{ @/Eä{ c/E^ ä&| @c</p> <p>BVXaT`b Vbj T]Xf gbU\VnTaT`cbW gTj \X` eXW\X]j T baX]mbVXaI `n`b_b^j \h` `fj TZT#ž fl`bVXaI `n j \VnX `f#ž fl</p>
<p>þ6 MAL`aT^ TWceTVI `ghWKagTj `ZbWnI</p>	<p>(#</p>
<p>?\VnUT`cha^gèj `86 GF</p>	<p>%</p>

F L ? 4 5 H F

Tä ç ä Ä Æ å & @ c J cbW g r j l i j \XaT\fhc_X XagTV\j fb-8EHA>BJ 8fl	R\ &Æ^ å& @cJ >9M/\$8C<8' (\$R(F
--	--------------------------------------

Tä ç ä Ä @ c { bcJ UXncXVnX f g b \eTg j aVg b j bWáX
--

Ö j ä Ä c & @ c J < gcaT \ VZf gTVjbaTeaX	U j ^ @ @ ^ ä ä @ @ ceT^g VnaI	Ü [ä ä ä \ } J
Ú j bJ \$	Ü ä j ä i ^ J %	Ü ^ ä c i Ä ^ ä & @ c J bUbj \ nfbj l

898 > GL H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf \XK^gh	p & (@ @ @ @ @ á^äb^pç Ää [] ~ä j c
ç @ & ä	\$	8 C \$	FghWKagnaTžebnh` \X\cbgT\j WET T`nrf TW`nWébj XZb` I j \XaT\WT` ` bWnX I \VWbfb I V[`nX` j \TWb` b V `cent Vnt a`f`hg`ej` nTUhenX bW I j \TaT!	>RJ #)
	%	8 C %	FghWKagnaTžebnh` \XUhVbj ` \ha^VjXbezTalm h`Vmbj \X^TnX f mVnXZè al` `hj nZ` VáXaX` h^ TW`cb^Tè` bj XZb`beTncbVXf èj gTj \XaT`beTmj c I j h`Wnt TaT` \`eb` \` T^ebf^ TWá^èj` aT bezTalm !	>RJ # (
c j @ ä { } à @	\$	8 C &	FghWKagcbgT\c_Tabj T ` \eXT`nbg T ` j TfaXWb^f ngf VTaXf \ ` j nT^eXf \X`gbel` \Wbf^ baT`XaT`ceT^g VnaXZb`h` \X` gab V`mT^eXf h I j \XaT\fhc_X XagTV\j!	>RH\$\$
b j | [ ä ä { ä ä Ä } ä ä { ä	\$	8 C'	FghWKagjXf gZbgèj `Wb`j f cè ceTV j `nXf cb X j \XbW f V l c \aTeal` žj VXh`nTcXj a\XaT`V Z b V`bcX`^aTWcbVbc\XVnaI` \`beTm UXncXVnX f g T j f nTf g^V[`hVnXf ga`èj` nXf cb h j WET T j V`nrf TW I j \XaT\fhc_X XagTV\j!	>R> #)

GE8 6 <CEB: E4 @BJ 8`M4= ` > > BAFH?G46=<

5hVbj TbezTalm h`j c I j \WXg` \fhc_X XagTV\`aTbezTalm !B j \TWnXaT` I j \Xalb j XTf hc_X Xag` WXg` \ I j ab` !Mif gfb j TaX
fhc_X XagTV\j` lgT` labj Xj` \` laXef aXj` \`XVnXaI`aXWUbeèj` ! I j \XaX\fhc_X XagTV\j` ceTV \T^g j ab V`YnI VnaXj! Fgfb j TaX
fhc_X Xagèj` WXg` j` f V[benzalTV\` \heTmV[!7 \Xg` \fhc_X Xag` WTf cbebj Vèj` \bf èU`nXnj` \` f nbal` `cbn`b` X` T^g j ab V`YnI VnaXj!
I j \XaX\fhc_X Xag` WXg` `cent` bUaI` baXj`bWcbeab V` \` ` hab`bZVnaXj! I j \Xalb j X`nTcbUXZTaX\`XVnXaXaTW TZI`bg b V`Cbch_TeaX
WXg` \` bW` I j \Xalb j XZV[TeT^gKef f g ^T`V`ed g VnaT`bVXaT!

Š ä * & c Ä ^ ä ä @	J I ^ TW^abaj Xef Tgèd jal ŽceXnXagTV\j` h`g` XWt`aTžW f^hf JT
Š ä * & c Ä ^ ä ä @ á^äb^pç Ää` ä { @Ä@	T`Ä`äb`c`Ää` ä { @Ä@ `Ää`ä`ä` ä
	>B?B>J H@
	FCE4J 7M4 A
	CE464`C`F8 @A4`"8F8="E868AM=4
	8 C \$ ž B C % ž B C'
	8 C \$ ž B C % ž B C'
	8 C & ž B C'
	@XgWV` \`be` I j Xel` Y^TV\`XK^gèj` h`VnXaT`f` \` bZ` nbf` g` m` \Xalb aXWT`f` ghWKagèj` nXf` mVnXZè` al` \`cbgnXUT` \`aT`j` Teha`TV\` nTf` TWTV\` b`eX` bal` V[j` EXZh`T` laXFghWèj` `Halj` Xef` I` g`gh`FnVnXV` f`^XZb!
Ö j ä Ä c { b @ Ä @ ä { @	FceTj` WnTa`c`f` X` al` mT^eXf` h`j` I` ^ TWèj` ^`abaj` Xef` Tgèd` jal` V[\` \`g`eT`g`dèl` ž`nTj` \XeTj` V` c`i` g`f`aT`bg` TegX`nT` `a`al` g`! M\`VnXaX`m`b`V`Xa` ^`abaj` Xef` Tgèd`h` `ž`b`UX[` h j` VX`T`g`j` ab` `a`T`nTj` V`TV[`ž`ceT`V` c`f` X` a` `beTm`b`V`Xa` m`b`b`^`j` h` !
	YäI` ä & c Ä c { @ Ä @ ä { @ Ä ä { c Ä Ä ^ ä & @ c
	eXWáT`m`b`V`Xa`nT`f` ceTj` WnTa` \`^`abaj` Xef` Tgèd`T!

p6 MAL`aT^ TWceTV` f` ghWKagT`j` ž`b`WnI	* (
? \VnUT`cha`gèj` `86 GF	&

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J cbnt f ^j TaX ebWèj \mTem WtTaXceb]X^g\ \mT^eXf h UXne\XVnX fg Tj bWáXZb fb-8EHA>BJ 8fl	R) & Æ ã & @ c J >9M/\$&C<=&') #R&F
--	---

Tã ç ä Æ @ c { bc J UXne\XVnX fg b\^eTg] aVg b] bWáX

Ö) \ ä Æ c & @ c J <f gcaIT \V]Zf gV]baTeaX	U) ^ @ Æ ã ä { @ J ceT^g Vnal	Ü [ä ä ä \ { } J
Ü) bj \$	Üä j ä : ^ J \$Z%	Ü^äci Æ ã & @ c J bUbj \ nfbj l
Q ^ cb Æ ã & @ c J f X Xf g- \$ Z] nã ^ cb f ^ Zf X Xf g- % Z j nã ^ cb f \		

898 > GL H6 MBA 4 F <

>TgZbaT	?c	>B7	Bclf XW^gh	P & @ @ @ @ ä ä b p ç Æ ä [] ~ ä l c
ç @ & ä	\$	8C\$	FghWkağnaT\^ebnh\ XcbW g] bj Xcb] VTmT^eXf h YaTaf bj TaIT nXj a gnaXZb\^cbgeTY] f ^Tnt\ V[bWáXf XaIXj ^ceT^g Vnal\ nTf g] bj Talh] mT^eXf X^eTg] aVg TZZbf cbWTe^Zghel fg ^Zf cbegh\ ^h ghel Xni VnaXj!	>RJ # \$
	%	8C%	FghWkağnaT\^ebnh\ XcbW g] bj Xcb] VTmT^eXf h nTem WtTaIT ceb]X^g\ ZcbgeTY]Xj l ^benif g] j ^ceT^g VX!	>RJ \$ #
	&	8C&	FghWkağ\Wkağ X^h]XVnT TaITaXnU WáXj V l ^ h l VTceb]X^gh!	>RJ #,
cl @ ä { } ä @	\$	8C'	FghWkağcbgeTY]ebnebnat ^cebUX j nT^eXf X nTem WtTaIT ceb]X^g\ \^cbW] WnT TaITmTeTWnX!	>RH#)
	%	8C(	FghWkağcbgeTY]ebnebnat ^cebUX j bWáXf XaIXh Vb YaTaf bj TaIT WnT T Wbg Vm V l V [UXne\XVnX fg Tj bWáXZbZZbf cbWTe^Zghel fg ^ j bWáXjZ^h ghel Xni VnaXjZf cbeg] j bWá l V [nWITZabnbj T j T Vj X eéWT YaTaf bj TaIT!	>RH#(
	&	8C)	FghWkağTaT\nh]XVI ^ _ l VTceb]X^ghZcebVXf nTem WtTaITceb]X^g\ \ cbegX^X ^ceb]X^g] nZbWáXmj l a\^T \TaT\nt ^cbgeTY]c Tabj T Z eXT\nbj T \Vb^h Xagj T WnT TaITj TfaX\ntf cb h j eT TV [^geXZb ^ceT^h]X!	>RH#,
b] | [ ä ä { ä ä Æ] ä ä { ä	\$	8C*	FghWkağ]Xf gZbg] Wb bVXal f ^hgèj nTf g] bj TaITb^eX _bal V [eéWk YaTaf bj TaITWnT T nj \ nTal V [mUXne\XVnX fg X j bWá \ ^abaf Xaj XaVJT \V [j l ^benif g]TaITbeTmj l Ubeh bWcbj XWáX] ^ XgpW \ nTem WtTaITceb]X^g\ !	>R> # \$
	%	8C+	FghWkağ T j \TWb b ^naTVnXaIT ebWèj nXj a gna l V [WIT eXT\ntV] \VXèj nTèj ab f cb XVnal V []T^ \nj \ nTal V [m cenXW \ UbeVnb V j bUf nTèX UXne\XVnX fg Tj bWáXZbZghel fg ^Z Zbf cbWTe^ \ ^h ghel Xni VnaXj!	>R> # %
	&	8C,	FghWkağ T j \TWb b ^naTVnXaITf ceTj aXZb \ f ^hgVnaXZb nTem WtTaITceb]X^g\ \eXT\nbj Tal \ cenXmj]XWábf g\ nT] h] VXf \ UXne\XVnX fg X j bWá !	>R> # &

GE8 6 <CEB: E4 @BJ 8 TM = ^ > BAFH?G46 =<

7 XlaVJTceb]X^gh\ nTem WtTaITceb]X^g\ Zg cl ^ceb]X^g] ZM ^ _ l VTceb]X^ghZM ^ _ l VTceb]X^gh j XWhZ^eXh H8 T J l Uèèc Tabj TaIXeXT\ntV]T^abagb TZbVXaTznT^b VnXaIX]MKj a gnaX eéWT YaTaf bj TaITbeZTaITmTV] l ^hVnbj XVni aa\]T^b V j ^ceb]X^g] BeZTaITmV]aX\^be TabZceTj aXhj Teha^bj TaITcbntf ^j TaIT ebWèj nXj a gna l V [4 aT\nt\^bVXaT^el nã ^nj \ nTal V [mXT\ntV] ^ceb]X^ghZnTem WtTaIX^el nã ^X !BVXaT^el nã ^nj \ nTal V [mXT\ntV] cenXW \ j m YaTaf bj Tal V [nX ebWèj nXj a gna l V [C Tabj TaIX^eèg b \ WhZbgè labj XT^b X X Xagf gZgZ\cbntf ^j TaIT\ j ^benif g] TaIT ebWèj nXj a gna l V [@XgVb bZIX nTem WtTaIX ceb]X^g\ Z nTem WtTaIXceb]X^g\ \ XgpW ^T VhV T ^el g VnaXZb!CenXf gnaZTaIXceTj Tnt èj X chU\Vnal V [j ^bag^ V X^j T\X^bj Tab V j l Wgèj Z^j T\X^bj Tab j l Wgèj cbntf CMC!CenXf gnaZTaIXceTj Tnt èj X chU\Vnal V [beTmèbm]VnXaXVbg]V]!Fcbf bU l cbntf ^j TaIT ebWèj nXj a gna l V [!=T^ \ZWnXnaT X ^ eéWb YaTaf bj TaIT!6 l ^ _ l VTceb]X^gh] ^ceT^g VX!> e gkèTj l Ubeh ^ceb]X^g] j Xel X^VJT nTcV èj ^ceb]X^g] l V [ZceTj l Wbj b ^eXT\ntV] ^ceb]X^ghZnZbWá m] Tè babZèT X Zj l Wgèj ^j T\X^bj TaIX @Tg V T bZIVnaT ZVb ^] Xf g]]T^ j ^g bent l ^XbeT bZèTaVnX j ^ceT^g VX!> b hal^TVJTminXf cb X ^ceb]X^g] l \ZèfagW] VT l!5 hW Xg] Tè babZèT !ETcbeg^b Vbj l Z]T^ j l ^Tnt ^f \ Zal V Xj f ^T a^èj Zceb bVJTceb]X^gh!J WèT TaIXceT^ceb]X^g] l V [Z Xj T hTVJTceb]X^ghZThW gceb]X^gh!

Š ä) & Æ ã ^ ä ä { @	CeXnXag]VJT h g XWITaTZWf ^hf]T^ bWke] TaITZf ghWh ^cent cTW^hZnXf cb bj Xebnj \ nã j TaIXcebUX èj Z cenXZbg] TaIXj albf ^èj Tc \^TV]al V [j nXf cb TV
-----------------------	---

Š á•) &c/Ěá ċ^Qää@ á^áb•pç Ěá^ á{ @Ě@		T~Ěábc/Ěá^ á{ @Ě@ ^Ěááæ! ä
	FCE4J 7M4 A	8C\$ŽC%ŽC&ŽC' ŽC C(ŽC^ ŽC,
	CEB=8>G	8C\$ŽC%ŽC&ŽC' ŽC C(ŽC) ŽC^ ŽC+ŽC ,
	M4 = 6-4~CE4>GL6MA8~fj 8EL9↔46=4~CBCENBMB5F8EJ 46= fl	8C%ŽC&ŽC' ŽC)
	@XgW \~be l j Xd Y^TV\XX^gēj hVnKa\Tf\ ~ bZ ~nbf g~ m XalbaXWTf ghWkaēj ~nXf nVnZè_äl` \cbgnXUT \aTj Teha^TV\ \nff TWTV[~b^eX _bal V[j EXZh_T laXFghWēj ~Haj Xef l ggh~FnVnXV f^XZb!	
Ò)~| äĚá^c{ b@a@a{ @	CeTVTj ~ZehcX~f ceTj Wnt] VT'h` V] gab ~j fcè_aX]ceTVI Z^eXTg j ab \fT bWnXab ! Mf_\VnKa\XmbVXa ~Vm \g^bexg VnaX]\ceT^g VnaX]nT] -bVXaTcbnlg j aTmXfceTj WntTahŽbVXaTcbnlg j aTm ceTVI ~nXf cb bj X]Zf ^bel Zbj TaTb~bVXa ~mT^g j ab V^aTmT] VTVI !	
	Ÿa! ä&c/Ěá ċ^Qää@ Ěá{ @Ě@{ @Ě@^ ä&| @c eXWá\T~mbVXa	
p6 MAL^aT^ TWceTVI f ghWkaēj ~ZbWnt	\$%{	
?\VnUT~cha^gēj ~86 GF	(

CbW gTj ~nT_VnXa\T]Xf gT^b ~cexKW gTj \baX]Vb^h` XagTV]`beTmbcla\T^bc\X^haTmeT` \Xa\T^cexKW\ UbeT g T"
\af g ghV]!

F&

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J ceTj aXhj Teha^bj Ta\TUXnc\XVnX fg T fb-8EHA>BJ 8fl	R) & Æ ã & @ c J >9M/\$&C<=&) #R\$\$F
--	---

Tã ç ä Æ @ c { bcJ UXnc\XVnX fg b\`eTg bj aVg bj bWáX
--

Ö) | ä Æ c & @ c J < f gca\T \V\Zf gV]baTeaX	U) ^ @ Æ ã & @ J ceT^g VnaI	Ü [ä ä ä \ } J
Ú) bj \$	Üá | ä : * J %	Ü ã c i Æ ã & @ c J bUbj \ nfbj I
Q ^ ç b Æ ã & @ c J f X Xf g - % Z] n i ^ ç b f ^ \		

898 > GL`H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf`XK^gh	p & @ @ @ @ @ á^b*ç Æ ä [] ~ ä | c
ç @ & ä	\$	8C\$	FghWKagb^eX T`ebWhT]X^abe` `cbf g cbj Ta\Tfj`g` `abe` `ceTj al V [f e eéWT^abe` `ceTj al V [Ž f cbf bUI \V [`g benXa\TŽf gh^ghe Ž f cbf èU Wb^bal j Ta\Tm` \Ta`beTmëbWhT]X` \ n`j I f g ch] V V [~ \ Wh abe` T `ceTj al` !	>RJ # \$
	%	8C%	FghWKagWKXah]X^cbW gT] bj X^cb] V\T`ceTj T`Wbg Vm VXZb UXnc\XVnX fg T`aT`bUf nTeTV [j bWáI V [!	>RJ #)
c | @ ä * { } à @	\$	8C&	FghWkağcbgT`X^ab` ha\^abj T `f \ j I ^benf gh] VTcTeTg`bZ\VnaI `WT ebnj \ n j Ta\T`cebU`X` èj `ceTj al V [!	>RH#+
	%	8C'	FghWkağj I f nh^h]X\`centKj TenT`a`bè` TV]X`b`cbW gT] bj I V [Ž cbV [bWáI V [\mb bal V [f I ghTV]TV [`ceTj al V [`beTmcbWK]` h]X`ceèU V [\agXeceXg] Ta\Tj `bcTeMh`b`bUbj \ nh] VX`centKcf I `ceTj aX!	>RH\$&
	&	8C(	FghWkağj `f gca\h`cbW gT] bj I ` ŽWbf gñXZTU W`j `f gfbj TaX] centm^abZb `TeZh` XagTV] \ `ceXnXagh]X^abagTeZh` Xag!	>RH#,
	'	8C)	FghWkağcbf \TW`h` \X] gab `ceXnXagTV] `cebU`X` èj `ceTj al V [\ f`cèjaXZb`^baf gñbj Ta\Tj I cbj \XWh`aT`nTW`aI`gK` Tg	>RH#,
b) | [ á ã { ä ä Æ] ä ä { á	\$	8C*	FghWkağ]Xf gZbgèj `Wb`cbWK]` bj Ta\Tj I n j T `nTj bWbj I V [`beTm V [TeT`g`el nh]Xf \ j I g j T b V `j `cbf nh^j Tah`ebnj \ nT` !	>R> # \$
	%	8C+	FghWkağ]Xf gbW`bj \XWhT`al`nT`f`T` bWhX`aXŽeTV]baT`aX ebnj \ n j Ta\X`cebU`X` èj !	>R> # \$ >R> # %
	&	8C,	FghWkağ]Xf gZbgèj `Wb`cbZ` U\Ta\Tj \XWh` \ `ba\XVnab`]X] hT^ghT`a\Ta\T!	>R> #'
	'	8C\$#	FghWkağhgb f T \Tf \ `n j Teq` V\T` ŽVX`T` \ `nTW`aI`T` Ž eXT`njbj Tal` `j \X`h`cbceTj I `UXnc\XVnX` fg T`aT`bUf nTeTV] j bWáI V [!	>R> # %

GE8 6 <CEB: E4 @BJ 8`M4 = ` > > BAFH?G46 =<

BUbj \ n j Ta\X`ceTj T`Tj X] VX`T`gh`abe` Tg j aXZb`j` I VXi`MaT]b` b` `ceTj T`BZ`bf`mKa\XT`gh
 abè` Tg j aXZb!7`nXaal`^`hem`Wbj`Xi`aaX`bè` I`centK`nTj`Ta\T`a`bè`TV]`b`ceTj`X]`J`I`^`TWá\T`centKcf`èj`ceTj`al`V`[`Cb]`VX]`I`^`TWá\T`MfW`a\T`
 j`I`^`TWá\T`Cb]`VXŽ`f`I`f`gK`Tg`^T` `eéWT`ceTj`T`nj`I`nTaXZb`mUXnc\XVnX`fg`X`^aT`bUf`nTeTV`j`bWáI`V`[`!`Abè`I`^`centKcf`I`ceTj`T`nj`I`nTaXZb`m
 UXnc\XVnX`fg`X`^aT`bUf`nTeTV`j`bWáI`V`[-`bUbj` \`n`j`Ta\X`centK`gnXa\Z`nTf`I`X`V`b`b`f`è`U`!`EbWhT]X`T`gèj`^`abè`Tg`j`al`V`[-`Ž`^`baf`g`ghV]T`Ž
 hf`gTj`T`T`^`g`b` `bV` `hf`gTj`I`Ž`T`^`g`j`I`^`baTj`VnX`^`aaX`T`^`g`cb`Whf`gTj`bj`XŽ`Z`^`g`cbj`f`nXV`a\X`bUbj` \`nh]`VX`T`T`^`g`b`V`TeT`^`g`centK
 j`Xj`a`gnal` `cbj` \`nTa\T` \`Wh`T`^`g` `^`abè`Tg`j`al` `!`Gj`benXa\X`cebVX`WhèTf`Te`bj`XŽ`f`g`a`V`e`W`b`j`Xf`Z`Ta\T`nT`UXnc\XVnX`fg`T`bUf`nTeèj
 j`bWáI`V`[`!`F`g`f`bj`Ta\X`ceTj`T`Wbg`Vm`VXZb`UXnc\XVnX`fg`T`aT`bUf`nTeTV`j`bWáI`V`[`Cb]`VX`f`g`f`bj`Ta\T`ceTj`TŽ`hf`gT`Xa\X`f`g`f`ah`Y`^`g`VnaXZbŽ
 cb]`VX`Wbj`bWhZ`ebW`^`Wbj`bWbj`XŽ`ebm`T`W`M`Teh`Wbj`bWhZ`j`I`f`nh`^`j`Ta\X`abè`I`ceTj`aX]`hU`f`g`f`ah`Y`^`g`VnaXZbŽ`è`Z`h`I`j`I`^`TWá\Z
 j`abf`^`bj`Ta\T`ceTj`aVnXŽ`f`gT`Xa\X`^`baf`X`j`XaV]`ceTj`al`V`[`f`g`f`ah`Y`^`g`VnaXZb!`Abè`I`^`centKcf`I`ceTj`T`nj` \`nTaXZb`mUXnc\XVnX`fg`X`^aT`
 bUf`nTeTV`j`bWáI`V`[-`bUbj` \`n`j`Ta\X`j`^`centK`gnXa\Z`nTf`I`X`V`b`b`f`è`U`!

Š ä) & ç Æ ã & @ ã ä { @	J I ^ TWá `bè` TV] ja\`cb` Vnbal`m` XgbW`T`^`g`j` \nh]`V`j` `bè` \X`W`f`^`hf`]`W`W`^`g`VnaX]`nj` \`nTaX]`m j I ^ TWK` ! 4aT`nT`gK`f`gèj`ceTj`al`V`[`mW`f`^`hf`]`Ž`ebnj` \`n`j`Ta\X`f`g`f`aèj`Y`^`g`VnaI`V`[`Ž`gnj`I`^`T`nhf`èj`CeT]V`j`Ž`ehcTV`[`!
---------------------------	---

Š ä*) & cÄä c^Qäää@ ä'äb*pc Ää' ä{ @ÄE@		T`Ä`äbc/Ää` ä{ @ÄE@ `Ää`äæ: ä
	8: M4 @Ä`C`F8 @AL	8 C\$#B C`B C(
	>B?B>J H@	8 C\$#B C`B C` B C(
	CE464`C`F8 @A4 "8F8="E868AM=4	8 C\$#B C` B C(B C+Z 8 C,
	CEB=8>G	8 C\$#B C(B C+Z B C,
	M4= 6 4`CE4>GL6 MA8`fj 8 EL9<46=4`CBCENBMB5F8EJ 46= fl	8 C&B C` B C) B C` B C+Z B C,
	@XgpV`V`be l`j Xel Y^TVj`XK^gëj`hVnXaITf\` ~ bZ`nbf gr`m` \XalbaXWTf ghWKagëj`nxfmVnXZè`al` \`cbgëKUT` \`aTj`Teha^TV\` \`nTf`TWfV\`b`eX`_bal`V\`j`EXZh`T` \`aXFghWëj`_`Hal`j`Xef`l`ggh`FnVnXV`f`^XZb!	
Ö`j` äÄ`ä`c{ b@ä\@`ä{ @	<p>J l`^TW`^b`VnI`f\`XZnT` \`aX`c`f`X`a`l`~`c`l`g`f`a`l`T`g`k`b`e`X`g`V`n`a`X`j`X`V`ä`b`c`l`g`f`a`X`j`l`T`Z`T`j`V`X`j`f`^T`n`T`a`l`T` c`e`b`c`b`a`b`j`T`a`X`Z`b`e`b`n`j` \`n`T`a`l`T`c`e`b`U`X`h`h`U`g`f`g`h`!`F`g`h`W`K`a`g`b`X`h`n`f`^T`~`T`k`l`(#`c`^`g`m`X`Z`n`T` \`a`h`!`J`T`e`h`a`^`X` ^`b`a`X`V`n`a`l`~`n`T`_`V`n`X`a`l`T`X`Z`n`T` \`a`h`j`X`f`g`h`n`f`^`T`a`X`V`b`^`a`T`j` \`a`X`j`&#`c`^`g`H`n`f`^`T`a`l`X`c`h`a`^`g`ë`j`j`_`V`n`U`X`a`l`f`n`X`j`a`l`&#` c`b`j`b`W`h`j`X`^`b`a`X`V`n`a`b`c`e`n`t`f`g`c`l`X`a`l`T`c`b`a`b`j`a`X`V`b`X`Z`n`T` \`a`h`! A`T`j` \`V`n`X`a`l`T`V\`f`g`h`W`K`a`g`b`X`h`n`f`^`T`~`T`k`l`%`{`c`h`a`^`g`ë`j`!`J`T`e`h`a`^`X`^`b`a`X`V`n`a`l`~`n`T`_`V`n`X`a`l`T`j` \`V`n`X`j`X`f`g`h`n`f`^`T`a`l`X` V`b`^`a`T`j` \`a`X`j`\$`{`c`h`a`^`g`ë`j`! A`T`%`{`c`h`a`^`g`ë`j`m`j` \`V`n`X`j`^`T`W`f`f`l`- `\$`f`l`(`c`^`g`z`n`T`b`c`e`l`V`b`j`T`a`X`c`e`b`j`X`^`g`ë`j` \`e`X`T`_`n`T`V\`c`b`j` \`e`n`b`a`l`V\`n`T`W`f`~`n`T`^`T`W`~`n`e`X`T`_`n`b`j`T`a`l` \`c`b`n`t`g`j`a`X`b`V`X`a`l`b`a`l` c`e`b`j`X`^`g`f`c`b`j` \`e`n`b`a`X`n`T`W`f`a`l`X`f`f`g`h`W`K`a`g`h`n`f`^`h`j`X`\$`c`^`g`f`j`g`e`T`^`V`X`j` \`V`n`X`m`X`V`b`a`l`V\`n`b`f`g`f`a`X`(`c`e`b`j`X`^`g`ë`j` \`n`T`W`f`f`l` %`f`l`(`c`^`g`z`n`T`c`e`n`t`Z`b`g`j`T`a`X`b`c`l`a`l`!`M`l`c`b`n`t`g`j`a`X`b`V`X`a`l`b`a`b`c`l`a`l`f`g`h`W`K`a`g`h`n`f`^`h`j`X`a`T`f`g`c`h`j`V`_`V`n`U`^`c`h`a`^`g`ë`j`! b`V`X`a`T`U`T`e`W`b`W`b`U`e`T`Z`(`c`^`g` b`V`X`a`T`V`b`U`e`T`c`_`h`f`z`^`c`^`g` b`V`X`a`T`V`b`U`e`T`Z`&`c`^`g` b`V`X`a`T`V`b`f`g`f`g`V`n`a`T`c`_`h`f`z`^`c`^`g` b`V`X`a`T`V`b`f`g`f`g`V`n`a`T`Z`\$`c`^`g` &`f`f`(\$`c`^`g`n`T`^`b`b`^`j`h`!`&`c`l`g`f`a`l`T`b`g`T`e`g`f`n`T`_`V`n`X`a`l`X`j`b`c`T`e`V`h`b`j` \`X`W`m`m`j` \`V`n`X`j`g`k`^`f`g`c`e`T`j`a`X`f`f`g`h`W`K`a`g`b`X` h`n`f`^`T`~`T`k`l`c`b`(`c`^`g`n`T`^`T`W`b`W`c`b`j` \`X`W`</p>	
	Yä! ä&cÄ`ä`c{ @Ä`ä`c{ cÄ`Ä`ä`ä&l` @c	
	<p>4 Ul`m`_`V`n`I`c`e`n`X`W`l`b`g`f`g`h`W`K`a`g`n`b`U`b`j` \`n`T`a`l`j`X`f`g`h`n`f`^`T`b`^`e`X`_`b`a`_`V`n`U`^`c`h`a`^`g`ë`j`n`i`b`U`h`V`b`e`n`T`j`f`l`^`T`W`ë`j` \` j` \`V`n`X`f`l` B`V`X`a`T`^`b`V`b`j`T`m`c`e`n`X`W`l`b`g`f`i`V`n`a`T`_`V`n`U`T`^`c`h`a`^`g`ë`j`h`n`f`^`T`a`T`c`e`n`X`m`f`g`h`W`K`a`g`f`m`j` \`V`n`X` \`X`Z`n`T` \`a`h`f`l`*`(`c`^`g`z`^`#`c`^`g`z` b`V`X`a`T`U`T`e`W`b`W`b`U`e`T`Z`),`c`^`g`z`^`c`^`g`z`b`V`X`a`T`V`b`U`e`T`c`_`h`f`Z`)&`c`^`g`2`(+`c`^`g`z`b`V`X`a`T`V`b`U`e`T`Z`(`c`^`g`z`(`%`c`^`g`z`b`V`X`a`T` V`b`f`g`f`g`V`n`a`T`c`_`h`f`Z`(\$`c`^`g`z`^`c`^`g`z`b`V`X`a`T`V`b`f`g`f`g`V`n`a`T`Z`^`ä`c`^`g`l`~`a`l`X`j`z`b`V`X`a`T`a`l`X`W`b`f`g`f`g`V`n`a`T`f`c`e`n`X`W`l`b`g`a`l`X`n`b`f`g`j`X` n`T`_`V`n`b`a`l`f`l`</p>	
p6 MAL`a`T`^`TW`c`e`T`V`i`f`g`h`W`K`a`g`f`j`Z`b`W`n`I`	(#	
?\VnUT`cha`gë`j`86GF	%	

F L ? 4 5 H F

Tä ç ä Æ ã & @ c J cebgp^è W c b Tg Vnal f> &EHA>BJ 8fl	R) & Æ ã & @ c J >9M/#' C<=&') (R\$(F
---	---

Tä ç ä Æ @ c { bc J UXnc\XVnX f g b \ eTg j aVg b j bWáX

Ü j ä Æ c & @ c J ç gca\T \ V\Zf gV]baTeaX	U j ^ @ Æ ã & @ J ceT^g Vnal	Ü [äää \ { } J
Ü j b J \$	Ü ä j ä i ^ J %	Ü ä c i Æ ã & @ c J bUbj \ nfbj l
Q ^ çb Æ ã & @ c J f X Xf ç ^ % Z] n i ^ ç b f ^ \		

898 > GL H6 MBA 4 F <

>TgZbaT	?c	>B7	Bclf \ XW^gh	p & (@ @ @ @ @ á^b p ç Æ ä [] ^ ä l c
ç @ & ä	\$	8C\$	FghWkağnaT\ebnh \ XnTf TW f Ti blei li eX\cbgeT\XnTf çf bj T j l Vh\vbWnXaal \ ceTV mTj bWbj XZj g ` j WnT Tab V eTg j aVnXZlaf gh^gpef \Xj beTmj ^bagT^gV [mntem WnT] V l bUf nTeX j bWá l !	>RJ # \$
	%	8C%	FghWkağnaT\ebnh \ Xj \ XJT^ \ ^ \ XW nTf çf bj T nTf TW Xg ^ \ Xg nTj bWbj XZj g ` j WnT Tab V eTg j aVnXZlaf gh^gpef \Xj beTmj ^bagT^gV [mntem WnT] V l bUf nTeX j bWá l !	>RJ # >RJ #)
	&	8C&	FghWkağnaT \ WnTabWbj Xl^eT]bj Xabè l ceTj aX\ n j l VnT]bj XZ n j \ n^ \ cb \ Wn á l \ \ \ V] naTVnka\XWT ceTj Wbj XZb UhWbj TaT f çf ha^è j nTj bWbj l V l j nT^eXf \XUXnc\XVnX f g T j bWá XZb!	>RJ # >RJ # \$
c l @ ä { } à @	\$	8C'	FghWkağcbf \ TWf h \ Xj gab TeZh Xagj TaT \ cent^ bah] VXZb ceXnXagj TaTf h Ubj l V l j Tf al V l ^ cbZ_ Wè j \ f g Tabj l f ^!	>RH #,
b j l [á & ä { ä ä } ä	\$	8C(	FghWkağb^Tnh]Xf nT VhaX^ j bUXVcbWbc\XVnal V l ŽZehc f cb XVnal V l beTmj çf ^ \ b V l WbUeb^cbWnTf j l ^ bal j TaT WnT T n j \ nTal V l m UXnc\XVnX f g X j bWá l \ T^g j ab VT \ j bWá l !	>R #* >R #+
	%	8C)	FghWkağcentXf genZT nTf TW Xg ^ \ Xg nTj bWbj Xj!	>R #*

GE8 6 <CEB: E4 @BJ 8 M4 = ~ > BAFH?G46 =<

Mf TW f Ti blei li eX j ~ l Vh\vbWnXaal l Mf TW f Ti blei li eX \ Xg ^ \ Xg bUbj \ nh] VXj ~ l Vh nTj bWbj l l Mf TW Xg ^ \ Xg Y TZbj Xj!
HebVnT f ç V ^ chU VnaX l 6 XeK baT \ Xg ^ \ Xg T 8 g ^ \ Xg T bWá TV^TZ hf nçTZX X Xag ^ ceXVXWka V l C eXVXWka V l T \ Xj nTf çf bj TaX j ^ ceT^g VX!
Cebg p^è W c b Tg Vnal j Ha\ 8 hebcXj f \ Xj l 4 hgcceXnXag V l T J l nXehaX ^ bf bUf g T j l nXehaX ^ l af g ç V l f beZ Ta nT V l f l Mf çebf nXaT \ j l nT ç j ^!
Fcbg T aT \ cent] VT l > h ç eT] n i ^ T c b f ^ \ XZb!

Š ä *) & c Æ ã & @ ã & @	j \ VnkaT ^ T f l VnaX ceTV j ŽehcTV l cent Zbgj TaX \ cent W g j \ XaXaT beh Žehc l ceXnXag V l h g XWT aXj ebm bj TaThVnT] VT mX X Xag \ j l ^ TW h W f ^ hf J T j l ^ TW ^ . f V Xa ^ \ hebVnT f ç V Z f V Xa Tehf nX j l W nT X b V l T a l V l Ž X X Xag \ XeK baT è j
---------------------------	---

Š ä *) & c Æ ã & @ ã & @ á^b p ç Æ ä á { @ Æ @		T ^ Æ ã b c Æ ä á { @ Æ @ ^ Æ ä ä ä i ä
	FCE4J 7 M4 A	8C\$ Ž C % Ž C & Ž C' Ž C (Ž C)
	CE8MBA G4 6 =4	8C\$ Ž C % Ž C & Ž C' Ž C (Ž C)
	M4 = 6 4 ^ CE4 > GL6 MA8 f u 8 EL9 < 46 =4 ^ CBCEMB MB5 F8 EJ 46 = fl	8C\$ Ž C % Ž C & Ž C' Ž C (Ž C)
@XçW \ be l j Xel X^TV \ X X ^ ç j h VnkaT f \ ~ bZ nbf ç m \ Xa\baXWT f ç Wkağ j nXf mVnZè al \ cbgnXUT \ aT j Teha^TV \ nTf TW V l b^eX bal V j EXZh T laX Fg h Wè j Ha j Xel g ç F n V n X a f ^ \ XZb!		

	Cent Zbobj TaXWb~mT] ~j eTm~mT TaZT bj TaX ~cbWmTf ~j \VnX Žf ceTj WnTa!	
Ò ~| äÄä~c{b@a\@ á{ @	Ÿä! ä&cÄc\@ á{ @Ää{ cÄE^ ä&| @c	
	eXW\T mbVXa ~Vm f g^bj | V[!	
p6 MAL ~aT^ TWceTm f ghWkağ j ~ZbWm	(#	
?\VnUT^cha^gèj ~86 GF	%	

FÈ

F L ? 4 5 H F

Š) &c J J I ^ TWbZè_abhVnX_a\Tal`N bWh P					
Tãç äÄE` ä&l @cJ centXW` lbgVb`j I Ubeh fB: Ä?ABH6 MB?A4 A8fl			R) &E` ä&l @cJ >9M/#' C=&' & R' %F		
Tãç äÄE` c{ bcJ UXnc\XVnX f g b`eTg j aVg b`j bWAX					
Ö`| äÄE`&c J <f gba\T`_V!Zf gVjbaTeaX		U`^ÄE` ^ ä ää{ @J ceT`^g VnaI		Ü[äää{ } J	
Ü) bJ %	Üäl ä!`J &	Ü`äc! ÄE` ä&l @cJ Y`h gTg j aI		Q`cbÄE` ä&l @cJ f X` Xf g`&Z`j nI`^cb_f`^	
898>GL`H6 MBA4`F<					
>TgZbãT	?c	>B7	Bclf`XX^gh		P&l @ @ @ @ÄE` ä`äb`pç ÄE`ä [`]`~ä| c
ç @&` ä	\$	8 C\$	MaT`^ebn` X`aTj f g g aVj f nX`cebU_X I`aTh`bj X`mTj Teg`K`j cebU_X Tg VX`j I`^ TWh!		>RJ # \$
c| @ä`*{ } ä@	\$	8 C%	CbgeTY`f g f b j T` g`e` lab_bZ\`j T Vj` `WT`cebU_X Tg`^j I`^ TWh!		>RH#%
	%	8 C&	CbgeTY`f T` bWnX_a\X`cent`Zbg j T` ^eèg`^g`K`f g`aT`cbW`gTj V_X`g`eT`g`d centXW` lbgH!		>RH#
b)| [ ä`ä{ äääÄE` } ää`{ ä	\$	8 C'	=Xf gZbgèj` Vb`f T` bWnX_aXZb` I` Xa\T`^eI` g VnaX`j`bVXa\`cbmb` h f j b|X`j V`X`h!		>R` # \$
GE8 6<CEB: E4 @BJ 8`M4= `> BAFH?G46=<					
CentXW` gTj V`a\X`cebU_X Tg`^j I`^ TWh`j I` bZèj` mT`_VnXa\T`centXW` lbgH! CbW`Ta\X`g`eT`g`d` V` èèVK`j I`^ bent`f`g`f`aI` V` j` g`T`^V`X`j I`^ TW`h`Z` bW`K`f` Ta\X`f`g`h`W`K`g`f`V`b`_g`eT`g`d` h`n`h`c`X`a\T` V`X`j` C`e`X`n`K`a`g`V`j`T` m`T`Z`T`V`a`X` f`n`V`n`Z`è` b`j` I`V`j` `eT` T`V`j` g`X` V`j` I`^ TW`h` babZ`e`T`V`n`a`X`Z`b`! CbW`h` b`j` Ta\X`^`b`a`^`h`m`X`^`b` V`b`j` X`!					
Š ä) &cÄE` ^ ä ää{ @	j I ^ TW				
Š ä) &cÄE` ä` c`ÄE` ää@ ä`äb`pç ÄE` ä` ä{ @ÄE`@				T`ÄE`äb`c`ÄE` ä` ä{ @ÄE`@ ^ ÄE`ääè! ä	
	CE464`C`F8`@A4`*8F8="E868AM=4			8 C\$`Z`C`%`Z`C`&`Z`C`	
	@X`g`h`W`^`b`e` I`j` X`eI`Y`^T`V`j`X`X`^`g`èj` h`V`n`X`a\T`f`^` b`Z` `n`b`f`g`f` `m` V`a`l`b`a`X`W`T`f`g`h`W`K`g`èj` n`X`f`m`V`n`Z`è`aI` `^`c`b`g`n`K`U`T` `^`a`T`j` T`e`h`a`^T`V`j` `^` m`f` T`W`V`j` `b`^`e`X`_`b`aI` V`j` `E`X`Z`h`_T` `l`a`X`F`g`h`W`èj` `H`a`j` X`eI` g`X`g`h`F`n`V`n`X`V` f`^`X`Z`b`!				
Ö`| äÄE` ä` c{ b`ÄE` ä` ä{ @	Cbnt`g`j` aT`b`V`X`a`T`c`e`T`M` `c`f`X` a`X`!				
	Y`äI` ä&cÄE` c`ÄE` ä` ä{ @ÄE` ä` cÄE` ^ ä&l @c				
	BV`X`a`T`^`b` V`b`j` T`m`ic`e`n`X`W` lbg`h`g`b`V`X`a`T`m`j` I`^ TW`h`!				
p6 MAL`ã`a`T`^ TW`c`e`T`M` f`g`h`W`K`g`T`j` `Z`b`W`h		%			
?\V`n`U`T`c`h`a`^`g`èj` `86`G`F		\$			

F L ? 4 5 H F

Š) &c J J I ^ TWbZè abhVnX_a\Tal`N bWh P				
Tã ç äÄE` ä&l @cJ centXW` lbgVb`j I Ubeh fB: Ä?ABH6 MB?A4 A8fl			R) &E` ä&l @cJ > 9M/#' C=&' &' R(&F	
Tã ç äÄE` c{ bcJ UXnc\XVnX f g b`eTg j aVg b`j bWAX				
Ö` | äÄE` c&@c J <f gba\T` \V!Zf gVjbaTeaX		U` ^ÄE` ^ ä ää{ @J ceT`^g VnaI		Ü[äää\ } J
Ü) bj %	Üäl ä!`J '	Ü` äc! ÄE` ä&l @cJ Y`h gTj j al		Q` çbÄE` ä&l @cJ f X` Xf g` z` j n` ^`cb_f` \
898>GL`H6 MBA4`F<				
>TgZbãT	?c	>B7	Bclf`XX^gh	P&(@ @ @ @ÄE` ä`äb`pç ÄE` ä [`] ~`ä| c
ç @&` ä	\$	8 C\$	MaT`^ebn` \X`aTj f gba\Xj f nX`cebU_X I` aTh`^bj X`mTj TegX`j cebU_X Tg VX`j I` ^ TW!	>RJ # \$
c| @ä` *{ } ä@	\$	8 C%	CbgeT`Y`f g f bj T` g`è` lab_bZ\` j T Vj` `W`T`cebU_X Tg` ^\`j I` ^ TW!	>RH#+
	%	8 C&	CbgeT`Y`f T` bWnX_a\X`cent`Zbgj T` ^`èèg`^g`K`f` g`aT`cbW`gTj` \X`_g`eT`g`h` centXW` lbg!	>RH#,
b) | [ ä`ä{ äääÄE`] ää`{ ä	\$	8 C'	=Xf`g`Zbg`j` Wb`f`T` bWnX_a\XZb` I` _Xa\T`^`e`l` g` VnaX`j`b`V`Xa`l`c`b`n`b` h` f j b|X`j` \XW!	>R> # \$
GE8 6<CEB: E4 @BJ 8`M4= `> BAFH?G46=<				
CentXW` gTj` \Xa\X`cebU_X` Tg` ^\`j` I` ^ TW` \`j` I` bZè` j` m`T` \VnXa\T`centXW` lbg!` CbW`Ta\X`_g`eT`g`h`e` bWk`f` Ta\X`f`g`h`W`k`a`g`f` Vb`_g`eT`g`h`e` h`n`h`c`X`a\T` V`X`j` C`e`X`n`k`a`g`f`V`T`m`T`Z`T`V`a`X` f`n`V`n`Z`è` b`j` I` V`j` j` e`T` T`V`j` g`X` V`j` I` ^ TW` babZ`e`T`V`n`a`X`Z`b`! CbW`h` b`j` Ta\X`^`b`a`^`h`m`X`^`b` V`b`j` X!				
Š ä) &cÄE` ^ ä ää{ @	j I` ^ TW			
Š ä) &cÄE` ä` c`ÄE` ä ä ä ä @ ä`äb`pç ÄE` ä` ä{ @ÄE` @				T` ÄE` äb`c`ÄE` ä` ä{ @ÄE` @ ÄE` ä ä ä ä! ä
	CE464`C`F8`@A4`*8F8="E868AM=4			8 C\$`B C`%`B C`&`B C`
	@X`g`h`W` \`b`e` I` j` X`e`l` Y`^`T`V`j` \`X`X`^`g`e`j` h`V`n`X`a\T`f` \` b`Z` `n`b`f`g`f` `m` \`X`a`b`a`X`W`T`f`g`h`W`k`a`g`e`j` `n`X`f`m`V`n`Z`è`a`l` ` \`c`b`g`n`X`U`T` \`a`T`j` T`e`h`a`^`T`V` \` n`f` T`W`T`V` \`b`^`e`X`_`b`a`l` V`j` j` `E`X`Z`h`_T` l`a`X`F`g`h`W`è`j` `H`a`j` X`e`f` I` g`X`h`F`n`V`n`X`V` f` ^`X`Z`b!			
Ö` | äÄE` ä` c{ b`ÄE` ä` ä{ @	Cbnt`g`j` a`T`b`V`X`a`T`c`e`T`M` `c`f`X` a`X`j!			
	Y`ä`l` ä`ä`c`ÄE` c`ÄE` ä` ä{ @ÄE` ä` cÄE` ^ ä&l @c			
	BVXaT`^`b` V`b`j` T`m`ic`e`n`X`W` lbg`ç`b`V`X`a`T`m`j` I` ^ TW!			
p6 MAL`ã`a`T`^` TW`c`e`T`M` f`g`h`W`k`a`g`f`j` `Z`b`W`h		%		
?\VnUT`cha`^`g`e`j` `86`GF		\$		

F L ? 4 5 H F

Tã ç ä Æ ã & ð c J cf I V [b b Z I V n a X T f c X ^ g ' f ^ h g (V n a X) ^ b ' h a \ ^ T V [] f b - & E H A > B J 8 f l	R } & Æ ã & ð c J > 9 M / \$ & C < & ' (, R + F
---	---

Tã ç ä Æ ã & ð c { b c J U X n e \ X v n X f g b ' \ e T g j a l V g j b ' j b W a X

Ö ) | ä Æ c & ð c J < f g c a l T \ V I Z f g T V j b a T e a X	U) ^ Æ ã ^ ä ä ä { @ J c e T ^ g V n a l	Ü [ä ä ä \ { } J
Ü) b J %	Ü ä | ä : • J &	Ü • ä c i Æ ã & ð c J b U b j \ n f b j l
Q ^ ç b Æ ã & ð c J f X X f g - & Z j n i ^ ç b f ^ \		

898 > G L H 6 M B A 4 F <

> T g Z b a T	? c	> B 7	B c l f \ X X ^ g h	P & ( @ | @ | @ Æ) ä ^ ä b ç Æ ä [] ~ ä | c
ç @ & ä	\$	8 C \$	F g h W K a g n a T c b W g j b j X c b j V T n j \ n f a X m n t ^ e x f h ç f I V [b b Z I l f c b X V n a X] \ b e X a g h j X f \ ' j ç f I V [b b Z I V n a l V [~ X V [T a l m T V [V b g V m V I V [n T V [b j T ' h W n t V [!	> R J #)
c | @ ä • { } ä @	\$	8 C %	F g h W K a g ç b g e T X ^ b ' h a \ ^ b j T ' f \ ' m n T V [b j V X ' f a c ' c f I V [b b Z I X f j n T ^ e x f X j ' n T ^ e x f X c f I V [b b Z I l f c b X V n a X j !	> R H # +
b ) | [ ä • ä { ä ä Æ | ä ä { ä	\$	8 C &	F g h W K a g h j T j a l T T ^ g j a ' ç b f g j ' V b ' W b f ^ b a T X a l T h ' X j g a b V j n T ^ e x f X ^ b ' h a \ ^ T V [\ l a g K e c X e f b a T a X j !	> R > # (

G E 8 6 < C E B : E 4 @ B J 8 ' M 4 = ~ > B A F H ? G 4 6 = <

> b ' c X g k a V X c f I V [b b Z I V n a X ' b f è U c e l V h] V I V [' m h W ' ! ' E b W n T X l a g K e T ^ V [] f c b X V n a l V [! ' H ' X j g a b ' ^ X e b j T a l T c e b V X f X ' ^ b ' h a \ ^ T V []
 F ^ T W b j X c e b V X f h ^ b ' h a \ ^ T V [] \ l a g K e c X e f b a T a X j ! > b ' h a \ ^ T g ' c e b ^ f X ' \ V n a X Z ' \ ' \ V n a X ' c T a g b ' \ ' \ V n a X ! B U X V a b ' \ a a l V [T n T V [b j T a X l
 > b a b e ' l m ' T T f X e g j a b ' ! J c e b j T W n X a X W b ' n T Z W a l X a l T Z X e c f I V [b b Z I V n a l V [-
 ž c b j V X Z e l ' c f I V [b b Z I V n a X j
 ž f g c a l X c e b j T W n X a l T Z X e
 ž g ' T g ' Z I X e c f I V [b b Z I V n a l V [! F ^ e l c g c f I V [b b Z I V n a l -
 ž c b j V X Z f ^ e l c g h 2
 ž c b j f g j T a l X f ^ e l c g h \] X Z b ' n a T v n X a l X
 ž e b W n T X f ^ e l c g e j
 ž ^ b a g f ^ e l c g ! B Z è a T V [T e T ^ g K e l f g ^ T f g x f h ç f I V [b b Z I V n a X Z b .
 ž f g x f a T f g j a b j l f ^ T V [c e l V [n j \ n T a l V [' m X ^ f c b n l V [' f c b X V n a ! A t f g c f g T W h Z b g j T X Z b W n T T a l T f g x f h .
 ž n j T j l f ^ b ' U h e a b h g ' @ X g b W ' c e n X n j l V T a l T f g x f h !
 ž ' X g b W ' V b c l a Z b j X f i a W j \ W h T a X f c b f b U l ' e f W n X a l T f b U X j ' f l g h T V [T V [' f g x f b j l V [f l : e h c T f c b X V n a T T W n T T a l X
 ž c e e a l T V g j b f c b X V n a X
 ž W K l a W j \ W h T V j T !
 ž Y T V [g T V j T f c b X V n a T ! 8 X ^ g E b f X a g T T !

Š ä •) & Æ ã ^ ä ä { @	@ X g b W ' W W f ^ g V n a ' j X f g j l ^ T W T ^ g j l n h] V I Z l h f g e j T a l ' h g ' X W T a l ' c e n X ^ T n X - T h g e f ^ \ \ f T j W ' \ b e T m W j \ ^ X !		T ^ Æ ä b c Æ ä ä { @ Æ @ ^ Æ ä ä ä ä
Š ä •) & Æ ã ^ ä ä ä ä @ ä ^ ä b ç Æ ä ä ä { @ Æ @	F C E 4 J 7 M 4 A		8 C \$ Ž C % Ž B C &
	@ X g b W ' \ b e l j X e l Y ^ T V [\ X X ^ g e j ' h V n X a l T f \ ' b Z ' n b f g ' m \ X a l b a X W T f g h W K a g e j ' n X f m V n Z e a l ' \ c b g n X U T ' \ a T j T e h a ^ T V [\ n f T W T V [' b ^ e X _ b a l V [j ' E X Z h T ' l a l X F g h W e j ' H a j X e f l g g h F n V n X V f ^ X Z b !		

Ö ) | ä Æ ä c { b @ a l @ ä { @	F c e l j W n T a c l f X a l ž c l g T a l T b g T e g X \ n T ^ a l g K !
	Y ä l ä & Æ c l @ ä { @ Æ ä { c Æ Æ ^ ä & ð c
	B V X a T n X f c e T j W n T a h !

p 6 M A L ^ a T ^ T W c e T V [f g h W K a g T j ' Z b W n	(#
? \ V n U T c h a ^ g e j ' 8 6 G F	%

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J eTg bj aVg b ~ bef ^X f b & EHA > B J 8 fl	R } & Æ ã & @ c J > 9 M / # ' C < & ' R * F
---	--

Tã ç ä Æ @ c { bc J UXnc \XVnX f g b \ eTg bj aVg b j bWá X
--

Ö ) | ä Æ c & @ c J < f g c a T \ V Z f g V j b a T e a X	U) ^ @ Æ ã ä ä @ @ ceT ^ g Vna l	Ü [ä ä ä \ } J
Ú) b J &	Ü ä | ä | • J)	Ü • c i Æ ã & @ c J Y ^ h g j j a l

898 > GL H6 MBA 4 F <

> Tg Zba T	?c	> B7	Bcl f ^ X X ^ gh	p & (@ @ @ @ @) ä ^ ä b • ç @ ä ä [] ~ ä | c
ç @ & ä	\$	8 C \$	FghWka gna T \ eb n h \ X n f T W h W h X T a l T c b \ b V Ž c e b j T W h X a l T T ^ V \ eTg bj a V n h V [^ a T j I n a T V n b a l V [b U f n f e T V j b W á l V [m b ^ T \ n b j T a l V [^ a T ~ b e f ^ V [j b W V [^ c e n i U e n X a l V [!	> R J # \$
	%	8 C %	FghWka gna T \ eb n h \ X g ^ g ^ h W h X T a l T c b \ b V Ž c e b j T W h X a l T T ^ V \ eTg bj a V n h V [^ a T ~ b e f ^ V [j b W V [^ c e n i U e n X a l V [!	> R J # %
c | @ ä • { } ä @	\$	8 C &	FghWka g c b g e T X ^ b V X a l T j I c T W \ a T ~ b e f ^ V [j b W V [^ c e n i U e n X a l V [Ž j W e T T ^ b W e b j \ X V á X c e b V X W h e l e T g j a V n X j \ V X h h W h X X a l T c b \ b V ~ c b f m b W b j T a l ~ c e n i j I ^ b e n i f g T a h W b f g c a l V [f \ \ e b W e j !	> R H # &
	%	8 C ^	FghWka g c b g e T X ^ b e n i f g T ~ m b W h e T g h a ^ b j I V [Ž W k f ^ Ž ^ T J T ^ T b e T m a X n U V á X Z b f c e m g h e T g j a V n X Z b n f c X j a T j V X Z b \ U X n c \ X V n X f g b j j I c T W T V [^ a T ~ b e f ^ V [j b W V [^ c e n i U e n X a l V [!	> R H #)
	&	8 C (	FghWka g c b g e T X ^ b ^ h a ^ b j T f \ h I j T j V f c X V J T \ f g V n a X j g k e l a b b Z \ f g b j T a X j c b W n f T ^ V \ e T g j a V n X j !	> R H # +
b | [ ä ä { ä ä ä | ä ä { ä	\$	8 C)	FghWka g j X f g Z b g e j \ W b ^ e l g V n a X j b V X a l c b f \ T W f a X j \ X W h i m m T ^ e X f h U X n c \ X V n a X Z b Ž X X ^ g j a X Z b c e b j T W h X a l T T ^ V \ e T g j a V n X j a T ~ b e f ^ V [j b W V [^ c e n i U e n X a l V [! @ T j \ T W b ^ b ^ b a X V n a b V W b f ^ b a T X a l T h \ X j g a b V Ž c b f n X e n T a T j \ X W h i j g ^ n T ^ e X f X ^ ! a ! j \ V X h e b n j \ n i j T a l T a X f g T a W e W b j I V [c e b U X ^ e j g j T e n i f m V I V [h W h X T a h c b \ b V j T ^ V j T V [e T g j a V n h V [!	> R > # %
	%	8 C *	FghWka g j X f g Z b g e j \ W b j f c e c e T V j n X f c b X j e T m i m a a l \ e T g j a ^ a T \ \ Y a ^ V j b a T e h f n T \ f h U Ž j \ V X h n f c X j a X a l T a T j X c f n h V [j T e h a ^ e j \ W b h W h X T a l T c b \ b V j j j I c T W T V [^ a T b U f n f e T V [j b W á l V [^ a T ~ b e f ^ V [j b W V [^ c e n i U e n X a l V [!	> R > #)
	&	8 C +	FghWka g j X f g Z b g e j \ W b ^ c e n X f g n X Z T a l T n f T W X g ^ \ j j I ^ T Z T a l T b W l a a l V [U b e V I V [h W h T j T ^ V j T V [e T g j a V n h V [^ a T b U f n f e T V [j b W á l V [m b ^ T \ n b j T a l V [^ a T ~ b e f ^ V [j b W V [^ c e n i U e n X a l V [!	> R > # *
	,	8 C,	FghWka g j X f g Z b g e j \ W b W U T a l T b ^ c b n h ^ f c e T j a b V \ X n i V n a X j a X n U V á l V [\ W b ^ c e b j T W h T a l T T ^ V \ e T g j a V n h V [^ a T b U f n f e T V [j b W á l V [m b ^ T \ n b j T a l V [^ a T ~ b e f ^ V [j b W V [^ c e n i U e n X a l V [!	> R > # ,

GE8 6 < CEB: E4 @BJ 8 ^ M4 = ~ > BAFH? G46 =<

4 ^ gh T a X c e n X c l f I \ W b g V m V X U X n c \ X V n X f g T Z b W e b j \ X W h T a b e T g j a l T a T ^ a c X \ f ^ h I 6 T e T ^ g e l f g ^ T e b W b j l f ^ T ~ b e f ^ V [X Z b Ž X X X a g [I W e b b Z \ f M f Z e b X a l T j I f g c h] V X j ~ e b W b j l f ^ h a T W b e f ^ V [\ f c b f b U l ^ c e n X W j W h T T a l T j I U e e \ X f V T \ c e n i Z b g j T a l X ^ a c X \ f ^ a T a T W ~ b e n X I 7 b ^ h X a g V J T c e T V a T ^ a c X \ f ^ h a T W b e f ^ V [! G T ^ g ^ T \ c e b V X W h e l c b f g c b j T a l T a T j b W V [~ b e f ^ V [I C e b X T ^ g ^ T h g a l \ c e b \ b V J T U X n c \ X V n X f g T a T j b W V [~ b e f ^ V [! 5 h V b j X j b V á X j I f g c h] V X c e n i a V [n T Z e b X a l T ! B V l e b a T e b W b j l f ^ a T j b W á X Z b ! M a g Z e b j T a l f I f g c n T e m W h T a l T U X n c \ X V n X f g X ^ W T ^ a c X \ f ^ a T ~ b e f ^ V [X Z b f g T ^ g ^ T \ c e b V X W h e l c b f g c b j T a l T f I ! G X V [a l ^ e T g j a V g T j b W á X Z b a T j b W V [~ b e f ^ V [! 4 ^ V j X e T g j a V n X c e n i h I V h e T g j a V n X Z b f c e m g h c b W e V n a X Z b I 4 ^ V j X c e n X f n h ^ j T a l T V á T c e n i h I V h f c e m g h 4 5 6 I 4 ^ V j X h W h X T a l T c b \ b V j j j b W h X b f b U X m c b W k e n X a X h e T n h ^ e Z b f h c T Z m W k f ^ b e g p c X W V n a \ U X n i W k f ^ V I 4 ^ V j X e T g j a V n X c e n i h I V h ^ a T J T ^ a T Ž W k f ^ e T g h a ^ b j X Ž b W h j l b f b j X j ! 4 ^ V j X j T ^ h T V I j a X b f e U n T Z e b b a l V [m j b W \ c T j j n T X a b V b W f g T a h n W e b j \ T \ h ^ f n g j g j T a l T g X e h a h ! 4 ^ V j X e T g j a V n X a T j b W V [~ b e f ^ V [U X n h I W T f c e m g h !

Š ä) & c Æ ã ä ä @	B U e m f m b X a l X f g V j b a T e a X ! 7 b W f g b j b ~ c b Z T W f a T Ž W f ^ h f j T Ž X \ Ž c e n X a g V J T
---------------------	---

<p>Š ä•) &cÆä~c^@ää@ ä'äb*þç Ää^ ä{ @Æ@</p>	<p>M4 = 6 4~CE4>GL6MA8~fuj 8EL9<46=4~CBCEMBMB5F8EJ 46= fl</p>	<p>T~Æäb*cÆä^ ä{ @Æ@ ^Æäæ:ä</p> <p>8C\$ŽC%ŽC&ŽC' Ž C(ŽC) ŽC^ ŽC+ŽC</p>
<p>Ö)~| äÆä^c{b@a\@ä{ @</p>	<p>Äai ä&cÆä~c^ ä{ @Æä{ cÆÆ^ ä&| @c</p> <p>BVXaT~ncenkW lbgh~| I f g~j \TaT]Xf gäT^cbW g~j \X^bUf Xej TV]~f ghWkag~j !</p>	<p>@XgþW ``bë I~j Xel X^TV\XX^gëj `hVnkäTf\ ~ bZ `nbf g~m \XalbaXWTf ghWkagëj `nkXf mVnkZè_al ` \cbgnXUT \aTj Teha^TV\ \nTf TWTV\ `b^eX _bal V[~j `EXZh_T laXFghWëj `Halj Xef I ggh^FnVnkX f ^\XZb!</p> <p>CbW g~j `nt_\VnkäTf g~Tabj `celj \Wbj Xj I ^bal j TaX^cb_XVX `cej TWn VXZbŽcentXVK^j f nI f g^` `UXnc\XVnaX\ f ^hgXVnaX^j I ^benI f g~TaX^cebVXWhe\`nTf gdf bj TaX^bWcbj \XWäX^g^g ^\j `T^V\~eTgëj a\Vnk^aT^bUf nTeTV[~j bWäI V[mb^T\`nbj Tal V[`aT^ bef ^\V[~j bWTV[`cent Uenk al V[!</p>
<p>p6 MAL^aT^ TWceTVI f ghWkag~j ~ZbWm</p>	<p>*(</p>	
<p>?\VnUT^cha^gëj ~86 GF</p>	<p>&</p>	

F L ? 4 5 H F

T ä ç ä Æ ã & @ c J e T g j a V g b f c X V J T f g V n a X f b & E H A > B J 8 f l	R } & Æ ã & @ c J > 9 M / # ' C < & ' R } # F
---	--

T ä ç ä Æ @ c { b c J U X n e \ X V n X f g b \ e T g j a V g b j b W a X
--

Ö j | ä Æ c & @ c J < f g c a T \ V i Z f g T V j b a T e a X	U j ^ @ Æ ã & @ c J c e T ^ g V n a l	Ü [ä ä ä \ { } J
Ú j b J &	Ü ä j ä i ^ c J (Z)	Ü ä c i Æ ã & @ c J b U b j \ n f b j l
Q ^ c b Æ ã & @ c J f X X f g e - (Z j n i ^ c b f ^ Z f X X f g e -) z j n i ^ c b f \		

898 > G L H 6 M B A 4 F <

> T g Z b a T	? c	> B 7	B c l f \ X X ^ g h	P & (@ @ @ @) ä ^ ä b ^ p ç Æ ä [] ~ ä | c
ç @ & ä	\$	8 C \$	F g h W k a g n a T \ e b n h \ X c b W g j b j X g k b a X j n T ^ e X f \ X f m f b X a l T b W b j X Z b Z f m f b X a l T c e n X V j c b j b W n b j X Z b Z X j T ^ h T V j m g k e a e j c b j b W n b j l V j Z c b W g j e T g j a V g T \ a b j X Z b Z c b W g j e b W e j V n a b V H > 9 Z c e b j T W h X a l T c b j T n W e j h c e n i j \ X j b j T a l V j Z c e b j T W h X a l T T h W g h a T c l j T a l	> R J # \$
c | @ ä { } ä @	\$	8 C ^	F g h W k a g c b g e T X m T V j b j T f l j f l g h T V j m T z e b X a l T l V T V m b j l X ^ T f g f h j V g V j a l \ b W b j X Z c e n X V j c b j b W n b j X Z j a b j X Z V n a b V H > 9 Z c e b j T W h X a l T c b j T n W e j h c e n i j \ X j b j T a l V j Z T h W d j T a l T	> R H # & > R H # *
	%	8 C (	F g h W k a g c b g e T X b V X a \ n T z e b X a l T n W e j l T \ l V T j X V a b f g \ b e T m n T b Z l \ c b W j b W e b j X V a X W n T T a l T m n T ^ e X f h e T g j a V g T \ U X n e \ X V n X f g T j b W a X Z b !	> R H # *
b | [ ä ^ ä { ä ä Ä j } ä ä { ä	\$	8 C)	F g h W k a g j X f g Z b g e j \ b j f c e c e T V j j n X f c b X j l X b W f V l c l a T e a l ^ Z j V X h n T c X j a X a l T V a Z b V b c l X \ a T W n T b Z l X V a b f g \ c l j T j V X j b e T m U X n e \ X V n X f g T j f n i f g \ V j h V n X f g a l e j n X f c b h c b W n T f e X T n T V j W n T T n j \ n T a l V j n U X n e \ X V n X f g X j b W a l ^ a T _ W n X l j X V a b f g T V j b g e b j b W a l V j !	> R > #)
	%	8 C *	F g h W k a g j X f g Z b g e j \ b j c e n X f g n X Z T a l T n T T W X g \ e T g j a V n X j Z j T V j d j X j j l T Z T a l T g Z b b W a a l V j Z b W e b j l X W n T a X Z b c X a l X a l T e e a l V j e e j g e b \ ^ b b e W a T g e T W n T T e T g j a V n i V j Z ^ T c l g T a T j T V j g h b g e b j b W a X Z b !	> R > # *

G E 8 6 < C E B : E 4 @ B J 8 M = ~ > B A F H ? G 4 6 = <

F m f b X a l X b W b j X z g k b a T \ c e T ^ g ^ T ! F m f b X a l X b W b j X z g k b a T \ c e T ^ g ^ T ! F m f b X a l X c e n X V j c b j b W n b j X z g k b a T \ c e T ^ g ^ T ! F m f b X a l X c e n X V j c b j b W n b j X z g k b a T \ c e T ^ g ^ T ! 8 j T ^ h T V j T m g k e a e j c b j b W n b j l V j z g k b a T \ c e T ^ g ^ T ! 8 j T ^ h T V j T m g k e a e j c b j b W n b j l V j z g k b a T \ c e T ^ g ^ T ! C b W g j l e T g j a V g T \ a b j X Z b z g k b a T \ c e T ^ g ^ T ! C b W g j l e T g j a V g T \ a b j X Z b z g k b a T \ c e T ^ g ^ T ! E T W b b c X e T g e H > 9 z g k b a T \ c e T ^ g ^ T ! C e b j T W h X a l X c b j T n W e j h c e n i j \ X j b j T a l V j z g k b a T \ c e T ^ g ^ T ! C e b j T W h X a l X c b j T n W e j h c e n i j \ X j b j T a l V j z g k b a T \ c e T ^ g ^ T ! @ X g W ^ T c T a b j T a l T e X T n T V j f n f b X f c X V J T f g V n a l V j z g k b a T \ c e T ^ g ^ T ! @ X g W ^ T c T a b j T a l T e X T n T V j f n f b X f c X V J T f g V n a l V j z g k b a T \ c e T ^ g ^ T !

Š ä) & @ Æ ã & @ c J	j l V n X a l T j g k e a l X \ 6 X a g h ^ ~ > b b e W a T V j l e T g j a V g T j b W a X Z b !	
Š ä) & @ Æ ã & @ c J ä ^ ä b ^ p ç Æ ä ä { @ Æ @		T ^ Æ ä b c Æ ä ä { @ Æ @ ^ Æ ä ä æ ! ä
	> B ? B > J < H @	8 C \$ Ž C ^ Ž C (Ž C) Ž C ^
	M 4 = 6 4 ^ C E 4 > G L 6 M 8 ^ f u 8 E L 9 < 4 6 = 4 ^ C B C E M B M B 5 F 8 E J 4 6 = f l	8 C \$ Ž C ^ Ž C (Ž C) Ž C ^
	@ X g W \ b e l j X e l Y ^ T V j X X ^ g e j h V n X a l T f l ~ b z n b f g m l X a l b a X W T f g h W k a g e j n X f m V n X z e a l \ c b g n X U T \ a T j T e h a ^ T V j \ n T f T W T V j b ^ e X _ b a l V j j E X Z h T l a l X F g h W e j H a j X e l g g h F n V n X V f ^ X Z b !	

	BVXaTm̄cenKW \bgh̄j | f ḡj \baT̄aT̄cbW ḡj \X^b_b^j \h` ṁgC Tg ^\m̄] _ḡeTghe!	
Ò`| äÄä{c{b@a\@á{ @	Ÿä! ä&cÄc\@á{ @Ää{ cÄE^ ä&| @c	
	BVXaTm̄b_b^j \h` !	
p6 MAL̄aT^ TWceTVI ṽ ghWKaḡj ṽZbWm̄	\$##	
?\VnUT̄cha^ḡej ṽ86 GF	'	

FÈ

F L ? 4 5 H F

Tä ç ä Æ ¯ ä & | @ c J eTg bj aVg b gXV aVnaX f b & EHA > B J 8 fl	R } & Æ ¯ ä & | @ c J > 9 M / # ' C < & ' & R \$ F
--	---

Tä ç ä Æ ¯ c { b c J UXnc \XVnX f g b \ eTg bj aVg b j bWäX
--

Ö j | ä Æ ¯ c & | @ c J < f g c a l T \ V Z f g V j b a T e a X	U j ^ @ Æ ¯ ^ ä ä ä { @ J c e T ^ g V n a l	Ü [ä ä ä \ { } J
Ü j b J &	Ü ä | ä | ^ J)	Ü ^ c b Æ ¯ ä & | @ c J f X X f g ^) Z j n i ^ c b f ^ \

898 > GL H6 M B A 4 F <

> Tg Z b a T	? c	> B 7	B c l f \ X X ^ g h	p & ( @ | @ | @ Æ) ä ^ ä b p ç Æ ä [] ~ ä | c
ç @ & ^ ä	\$	8 C \$	F g h W K a g n a T \ e b n h \ X g k b e X g V n a X c b W g j I W h T T \ a g k e j X a V i j a l V i m i n t ^ e x f h e T g b j a V g T j b W ä X Z b \ T ^ g j a b V j b W ä l V i j b U X V j X W ä b f g ^ b e i m Z e h c f c b X V n a l V i !	> R J # \$
	%	8 C %	F g h W K a g n a T \ e b n h \ X n T Z e b X a l T n j \ n T a X m c I j T a X ^ a T W h I V i c e W b V T V i !	> R J # %
c | @ ä { } ä @	\$	8 C &	F g h W K a g c b g e T X b V X a l ^ c e b U X I j X W ä b f g ^ \ Z e h c l f c b X V n a X j \ c b W j ^ b W c b j \ X W ä \ X W h T T a l T m i n t ^ e x f h e T g b j a V g T \ U X n c \ X V n X f g T j b W ä X Z b !	> R H # &
	%	8 C ^	F g h W K a g c b g e T X c b f h Z j T f \ ~ T j X W ä b f g ^ e T g b j a V m ^ c b W W n f f j I ^ b a l j T a l T m T W f ^ n j \ n T a l V i m e T g b j a V g X j b W ä l !	> R H #
	&	8 C (	F g h W K a g c b g e T X ^ b ^ h a l ^ b j T f \ ^ h I j T j V f c X V j T \ f g V n a X j g k e ^ l a b b Z \ m i n t ^ e x f h e T g b j b W h X a l T n T b Z !	> R H # +
b j | [ ä ^ ä { ä ä ä | ä	\$	8 C)	F g h W K a g j X f g Z b g e j ^ W b ^ e l g V n a X j b V X a l ^ c b f \ T W f a X j j \ X W h i m i n t ^ e x f h U X n c \ X V n X f g T c b W W n f f n T U X n c \ X V n T a l T ^ b e f ^ V i ^ b U f n T e e j j b W ä l V i !	> R > # %
	%	8 C *	F g h W K a g j X f g Z b g e j ^ W b ^ c e n X f g n X Z T a l T n T f T W X g ^ \ n T j b W b j X j \ j I ^ T Z T a l T g Z b ^ b W a a l V i Z b W c b j \ X W h T a X Z b ^ c X a l X a l T e b \ f g k e a l T !	> R > # *
	&	8 C +	F g h W K a g j X f g Z b g e j ^ W b ^ W U T a l T ^ c b n b ^ f c e T j a b V \ X n i V n a X j a l X n U V ä X j W T j I ^ b a l j T a l T m T W f ^ f g k e a l T ^ T X j X W ä b f g ^ \ e T g b j a V n X j !	> R > # ,

GE8 6 < CEB: E4 @BJ 8 M4 = ^ < > BAFH?G46 = <

4 ^ g h T a X c e n X c f l ^ n j \ n T a X m b ^ T \ n T V j \ ^ b e Z T a l n T V j ^ j I n a T V n b a l V i ^ b U f n T e e j j b W ä l V i f u B J f i > b ^ c X g k a V j X c b f n V n X Z e a l V i \ l a f g h V j \ j
n i t ^ e x f \ X f c e T j h j V i ^ \ a T W h e h ^ a T W J B J ! 7 b ^ h ^ X a g j V j T f c e T j b n W j V n T n j \ n T a T m i T a T \ m ^ U X n c \ X V n X f g T a T J B J ! C T a b j T a l X c e b V X f h
f n T V b j T a l T ^ e l n i ^ T ! E b n c b n a T j T a l X \ ^ T g Z b e l n b j T a l X c b f n V n X Z e a l V i ^ e l g k e j ^ b V X a l ! C e b j T W h X a l X f n T V b j T a l T ^ e l n i ^ T h j n Z _ V ä l T j V X
b ^ T a X n T Z e b X a l T ! C e b j T W h X a l X j I j \ T W h Z W b ^ h ^ X a g j V j \ n W j V b j X j Z b U f X e j T V j \ b e i m T a T \ n i j ^ n T X a b V i b W j T e h a ^ e j n X j a g n a l V i !
C e n T Z b g e j I j T a l X b W c b j \ X W ä l V i n T X V X ! C e n T Z b g e j I j T a l X W b ^ h ^ X a g j V j ^ c e T j b n W j V n X j ! C e n X k a g j V j X j a l b f ^ e j ^ n c e n X c e b j T W h b a l V i
T h W g e j !
!

Š ä ^ & c Æ ¯ ^ ä ä ä { @	M j V T g k e X a b j X c b W W n f f ^ b U b n h ^ a T W ^ b e f ^ \ ^ b U f n T e X ^ j b W ä l ^ ! 7 b W f g ^ b j b ^ c b Z T W f a ^ T Z W f ^ h f j T Z j b a X j I c b j \ X W h i !	T ^ Æ ¯ ä b ^ c Æ ¯ ä { @ Æ @ ^ Æ ¯ ä ä ä e l ä
Š ä ^ & c Æ ¯ ^ c ^ @ ä ä ä @ ä ^ ä b p ç Æ ¯ ä { @ Æ @	M4 = 6 4 ^ C E 4 > G L 6 M A 8 f u 8 E L 9 < 4 6 = 4 ^ C B C E M B M B 5 F 8 E J 4 6 = f l	8 C \$ 8 C % 8 C & 8 C ^ 8 C) C (8 C) 8 C ^ 8 C +
@ X g h W \ ^ b e I j X e l X ^ T V j \ X X ^ g e j ^ h V n X a l T f \ ~ b Z ^ n b f g ^ m X a l b a X W T f g h W K a g e j ^ n X f n V n X Z e a l ^ \ c b g n X U T \ a T j T e h a ^ T V j \ n T f T W f V i ^ b ^ e X _ b a l V i j ^ E X Z h T l a l X f g h W ä j ^ H a j X e l g k h F n V n X a f ^ X Z b !		

<p>Ö`| äÄä{b@a\@ä{ @</p>	<p>CbW gřj `nř\|Vnřa\Třf gřabj \`ceřj \Wbj Xřj | ^bal j TaX`cb XVX `ceb j TWn VXZbZcenřKWřj f nř f g\` UXnc\XVnaX\ XřX^g j aX^benř f gřaX` T I V[`ř gřg`èj `eřgřj a\Vnř V[`beřmřh` \X] gäb `nřem WřřTa\T`nřř cb X` `eřgřj a\Vnř` !</p>
	<p>řřäi ä&c/řc\@ ä{ @/řä{ c/řř^ ä&| @c</p>
	<p>BVřaT`mřenřKW \bgh`řj | f gřj \TaT`řřf gäT`cbW gřj \XbUř Xej TV\řřghWkäğj !</p>
<p>ř6 MAL`aT^ TWceřm řřghWkäğřj `ZbWř</p>	<p>* (</p>
<p>?\VnřUT`cha^ğj `86 GF</p>	<p>&</p>

F L ? 4 5 H F

Tä ç ä Æ ¯ ä &| @cJ eTgij aVg b j bWáX fb &EHA>BJ 8fl	R) &Æ ¯ ä &| @cJ >9M/#' C<=&' & R\$, F
---	---

Tä ç ä Æ ¯ c{ bcJ UXnc\XVnX f g b \ eTgij aVg b j bWáX

Ö j | ä Æ ¯ c &| @cJ ç gca\T \ VZf gVJbaTeaX	U j ^ @ ¯ ¯ ä ä { @J ceT^g VnaI	Ü [ä ä ä \ { } J
Ü j bJ \$	Ü ä | ä : • J %	Ü ä c i Æ ¯ ä &| @cJ bUbj \ nfbj I
		Q ^ ç b Æ ¯ ä &| @cJ f X Xf g - % Z j nI ^ ç b f ^ \

898 > GL H6 MBA 4 F <

>TgZbaT	?c	>B7	Bclf \ XW^gh	p & ( @ | @ | @ | @ | @ á ^ á b p ç Æ ä [] ~ ä | c
ç @ & ¯ ä	\$	8C\$	FghWka gna T \ ebnh \ X nTf TW hWhX Ta\Tcb` bVI Žcebj TWXa\T T^V\ eTgij a\ VnI V [^ a T j I naTVnbaI V [^ bUf nTeTV [j bVáI V [!	>RJ #)
	%	8C%	FghWka gna T \ ebnh \ X g ^ g ^ hWhX Ta\Tcb` bVI Žcebj TWXa\T T^V\ eTgij a\ VnI V [!	>RJ #*
c | @ ä • { } ä @	\$	8C&	FghWka gcbgeT X ^ bVXa \ j I cTW \ aTbUf nTeTV [j bWTV [I ^ CbgeT X j WÉT T ^ bWcbj \ XWá \ XcebVXWhe\ eTgij a\ VnX j \ V X h hWhX Xa\Tcb` bVI ^ ç b f m bWbj Tal ^ cent j I ^ bent f gTah ^ Wbf g cal V [f \ \ ebWè j !	>RH#*
	%	8C'	FghWka gcbgeT X ^ bent f gT ^ ma\XnU WáXZb f cem gh eTgij a\ VnXZb nTcXj a\T j VXZb \ UXnc \ XVnX f g b j j I cTW \ TV [^ aTbUf nTeTV [j bVáI V [!	>RH#)
	&	8C(	FghWka gcbgeT X ^ b ^ ha\ ^ bj T f \ h I j T j V f cXVJT \ f g VnaX j gXè \ ab_bZ\ f ç b j TaX j ^ cbWnTf T^V\ eTgij a\ VnX j !	>RH#+
b | [ ä • ä { ä ä ä | ä	\$	8C)	FghWka g j X f gZbgè j ^ Wb ^ ed g VnaX j ^ bVXa \ ^ ç b f \ TW \ aX j j \ XWh ^ mnt ^ eXf h UXnc \ XVna XZb ŽXW ^ g j aXZb ^ cebj TWXa\T T^V\ eTgij a\ VnX j ! @T j \ TWb ^ b ^ ba\XVna b V \ Wbf ^ baT Xa\T h ^ X j gab VZçbf nXenTa\T j \ XWh j ^ g ^ nT ^ eXf X ^ \ aI j \ V X h ebnj \ nI j Ta\T aXf gTaWTeWbj I V [cebU X è j ^ ç j Tenf m VI V [hWhX Ta\Tcb` bVI j T^V\ TV [eTgij a\ VnI V [!	>R> #%
	%	8C*	FghWka g j X f gZbgè j ^ Wb j f cè ceTV I j nXf cb X j eTmmlaal ^ \ eTgij a\ ^ T \ \ Yna ^ V j baTehf nT \ f h UZ j \ V X h nTcXj a\ Xa\T aT j Xcf nI V [j Teha ^ è j ^ Wb ^ hWhX Ta\Tcb` bVI j j I cTW \ TV [^ aT bUf nTeTV [j bVáI V [!	>R> #)
	&	8C+	FghWka g j X f gZbgè j ^ Wb ^ cenXf genXZTa\T nTf TW Xg ^ \ j I ^ TZTa\T bW laal V [Ube VI V [hWhT j T^V\ TV [eTgij a\ VnI V [^ aTbUf nTeTV [j bVáI V [!	>R> #*
	'	8C,	FghWka g j X f gZbgè j ^ Wb WUTa\T b ^ cbnb ^ f ceTj ab V \ XnI VnaX j a\ XnU WáI V [Wb ^ cebj TWnTa\T T^V\ eTgij a\ VnI V [^ aTbUf nTeTV [j bVáI V [!	>R> #,

GE8 6 <CEB: E4 @BJ 8 ^ M = ~ > BAFH?G46 =<

BeZa\mTV\T eTgij aVg T j bWáXZb ŽcbW g j I ^ ceTj aX BeZa\mTV\T ceTV eTgij a\ ^ è j ! Fcem g j I ^ bent f g j Tal j eTgij aVg X j bVáI ^ ! C I j TaX \ gV [a\ ^ eTgij aVg T j bWáXZb!

Š ä • & ç Æ ¯ ä ä ä { @	BUè mž f nfb Xa\X f gVJbaTeaX! 7bWf g ^ bj b ŽcbZTWa ^ TZW f ^ hf j TŽX ^ ŽceXnXagVJT!
-------------------------	---

		T`A`äbc/A`ä{ @AE@ `A`äæ! ä
Š ä*) &c/A`ä`c^Qäää@ ä`äb*pc/A`ä`ä{ @AE@	FCE4J 7 M4 A	8C\$ŽC%ŽC&ŽC`Ž C(ŽC)ŽC`ŽC+
	M4 = 6 4`CE4>GL6 MA8`fj 8 EL9<46=4`CBCEMBMB5 F8EJ 46= fl	8C\$ŽC%ŽC&ŽC`Ž C(ŽC)ŽC`ŽC+ŽC ,
	@XpW`b`e` I`j` X`ä`TV`X`X`g`j` h`V`X`a`T`f` \` ` bZ` `n`b`f`g` `m` \`X`a`b`a`X`W`T`f`g`h`W`K`g`j` `n`X`f`m`V`n`X`Z`e`_`a`l` ` \`c`b`g`n`X`U`T` \`a`T`j` T`e`h`a`T`V`[` \` n`f` T`W`T`V`[` `b`e`X`_`b`a`l` V`[` j` `E`X`Z`h`_`T` \`a`X`F`g`h`W`e`j` `H`a`j` X`e`f` I`g`X`g`F`n`V`n`X`V` f`^`X`Z`b`!	
Ö`|` ä`A`ä`c`{`b`@`ä`@`ä`{`@`	BVXaT`j`X`f`g`j` I`f`g`j` \`T`a`T`a`T`c`b`W`g`j` \`X`b`U`f` X`e`j` T`V`[`T`^`g`j` a`b` V`f`g`h`W`K`g`j` `b`e`T`m`f`c`e`T`j` W`n`T`a`h`h` ` \`X`j` g`a`b` V`f`=X`j`c`b`W`g`j` f`g`T`a`b`j` \`c`e`T`j` \`W`b`j` X`j` I`^`b`a`l` j` T`a`X`c`b`_`X`V`X` `c`e`b`j` T`W`n` V`X`Z`b`Ž`T`^`g`j` a`X`c`b`W`K` V`X`W`b`j` I`^`b`a`l` j` T`a`T` j` \`V`n`X` !	
	Ÿä! ä&c/A`ä`ä{ @A`ä`ä{ c/A`E`^`ä&| @c	
	BVXa` `m`c`e`n`X`W` \`b`g`h`f`g`T`a`b`j` \`j` I`a`^`f`c`e`T`j` W`n`T`a`h`c`f`X` a`X`Z`b`!	
p6 MAL`a`T`^` T`W`c`e`T`V`[` `f`g`h`W`K`g`j` `Z`b`W`n`	(#	
?\V`n`U`T`c`h`a`^`g`j` `86`G`F`	%	

F L ? 4 5 H F

Š } &c J @bWh -EXJf ~ XZ_Tef ^\N bWh P			
Tã ç äÄE^ ä&l @cJ eXJf ~ bef ^\ fb &EHA>BJ 8fl			R} &E^ ä&l @cJ >9M/#' C<=&') R&' F
Tã ç äÄE@c{ bcJ UXnc\XVnX f g b\`etgøj aVg b`j bWãX			
Ö } | äÄE&@ç J <f gca\T`_V\Zf g\TV|baTeaX		U } ^@E ^ ä ää{ @J ceT^g VnaI	
Ü } bj %		Ü ää{ @J '	
Ü ää{ @J '		Ü ää{ @J '	
898>GL`H6MBA<F<			
>TgZbãT	?c	>B7	Bclf`XX^gh
ç @&` ä	\$	8C\$	FghWkağnaT\`ebnh` \XmTf TW`c I j TaT`JTV| gK` ~ TZ_bj I` `cb j bWTV| ~ bef ^\V| !
	%	8C%	FghWkağnaT\`ebnh` \XmTZeb Xa\Tnj \ nTAXmghel f g Vna` XZ_hZ ` bef ^\ !MaTmTf TW`cbf g cbj Ta\Tj` f I ghTV|`mTZeb Xa\TnWbj \T`_hU I VTj` Tf aXZb`_hU\aal V| `Vmba`ej` mT bZl!
c| @ä`{ } à@	\$	8C&	FghWkağcbgeT\`^bent f gT` mJTV| gh` TZ_bj XZb`fi XZ_bj T flbeTm a\XnU VãXZb`f cem gh` Tf X`heTVI jaXZb`mTcXj a\TJ` VXZb UXnc\XVnX f g b`aTj` bWãX!
	%	8C'	FghWkağcbgeT\`^b` hal^bj T` f\` h I j Tj` V f cXVJT`_f g VnaXj gK` lab_bZl`f gdf bj TaXj`cbWmTf eXJf`ej` ~ XZ_Tef ^\V| !
b| | [ ä`ä{ ä&ÄE } ää`{ ä	\$	8C(	FghWkağJXf gZbgej` Vb`^el g VnaXj`bVXal` cbf \TVWãXj`j \XWh` mT^eXf h UXnc\XVnaXZb`ZX^ag j aXZb`f Tg f Y^V|bahj` VXZb`^bent f gT`a\Tm JTV| gh` TZ_bj XZb|`@T` j \TWb` b` ^ba\XVna`b V\Wb f ^baT`Xa\T h` \Xj` g`b V`j` g` `mT^eXf \X` \a!`j` \X`h`ebnj` \ nTj` Ta\T a\Xf gT`a\T`Wbj | V| `cebU_X` ej` gøj` TenT`f m V| V| eXJf`b` `cbj` bWTV| ` bef ^\V| !
GE8 6<CEB: E4 @BJ 8`M4= ~<>BAFH?G46=<			
CentXW gTj` VãX`cbW gTj` bj | V|` mTf TW^bent f gT`a\T`mJTV| gh` TZ_bj XZb|`EXJf`JTV| gK` ~ TZ_bj I` `cbj` Xj a gnaI V|` j bWTV| ~ bef ^\V|` beTm T^j` Xa\X`Mg`p`^`Cb` bef ^\Xj`e`baXf Taf` m`a\XcXal` ` b TZ_bj Ta\X` j` cent`cTWh`j` \Tgh`b`Wh I V|` ce Wb VTV|`!J I` ^bal j Ta\T`^b` XaW cebj` TWm VXZb`Zc\Xej` f nX`ceU`I` f T` bWãX`aXZb`ceb j TWãXa\T`JTV| gh`cent`mTf ghWkağej` !Cent` j \VnXa\X` TaXj` eej` `bWV| bWãXa\T`VbV| bWãXa\T`Wb ^\XZnj` ebgej` `cent`mTf ngT`Z`^hY` beTm`Vmbj` \X`mT`Uheg`/`UXnc`b` eXWã`b`cbj` | j` Vh`a`T`c`X`a`X` bent! !`EXJf`cXab` bef ^\`cbj` bWTV|`Mg`p`^`Cb` bef ^\Xj`!` XZ`hZ`T`m`c`X`a`l` ` b` XZ`bj` Ta\X` `Wb`f`g`f`bj` Ta\` `Vb`^`X`eha`^`h`^`ce` Wb` V`j` \Tgh`!`FT` bWãX`a`X` cebj` TWãXa\X`JTV| gh`cent`mTf ghWkağej` Žj` I` ^bal j Ta\X`j` I` Wj` Ta\X`^b` XaWj` XWhZ`j` f`^`TnT` `ceb j TWm VXZb|`^`CbWmTf` eXJf`h`cent`f j b|Xa\X`f` bU`X` cbW` gTj` bj | V|` mTf` TWaTj` \ZTV|`^` bef ^\Xj`^`ceb j TWãXa\T`WãXa\`^`T`cb`^`TVbj` XZb`beTm`ceT`^`g` VnaX`mTf`g`f`bj` Ta\X`a\T`U`I` g`V|` h` \Xj` g`b` V!`5`X` VT` Ta\T`mT`^`beX`g`f`cbcX`a\`Ta\` V|` `U` Wëj`! !`CbW`h` `bj` Ta\X`VãT`f`T` WZb`VãT`f`Zb` `ej` VãX`a\T`Vm` V`Xj`j` I` f`g`ch`j` V`V|` `U` Wëj` !			
Š ä } &cÄE ^ ä ää{ @		BUemz`eXJf`! 7 bWVg`bj` b`Z`cbZTWã`a`TZW`f`^`hf`JT	
Š ä } &cÄE`ä`^`@ä`ä`ä`ä` ä`ä`b`p`ç`Ä`ä` ä` @ÄE@		T`Ä`ä`b`c`Ä`ä` ä`{ @ÄE@ `Ä`ä`ä`ä`!` ä	
M4 = 6<`CE4>GL6MA8`fU 8EL9<46=4`CBCEMBMB5F8EJ 46= fl		8C\$ZC%ZC&ZC`ZC`ZC` C(
@Xg`W`^`be` I`j` Xel`X`a\TV|`XX`^`gej` h`VnXa\T`f` \` bZ` `nbf`g` `m` VãlbaXW`T`f` ghWkağej` `nX`f`m`nX`Z`e`_al` ` `cbg`nX`UT` `a\T`j` Teha`^`TV|` \` mTf` TWV|` `b`eX`_bal` V|` j` `EXZh`_T` la\X`F`gh`Wëj` `Ha\j` Xef` I` g`gh`F`n`VnX`V` f`^`XZb|`			

<p>Ö`| äÄä{b@a\@á@</p>	<p>CbW gĵ ĩnĵ \Vnĵa\Tf ĵabĵ \ceĵĵ \Wbĵ Xĵ I ^bal ĵ Ta\Xcb_XVX ĩcebĵ TWm VXZbŽcenXWĵĵ f nĵ f g\ ĩUXne\XVnaT\ XW^gĵ aT XZ_hZT]TV[gX ĩTZ_bĵ I ĩ !</p>
	<p>Ÿai ä&cÄc\@ ä{ @Ää{ cÄÄ^ ä& @c</p>
	<p>BVXaTmĵcenXW \bĵĵ I f ĵĵ \TaT]Xf ĵaTcbW ĵĵ \XbUf Xej TV]\T^g ĵ ab VĵfĵWĵagĵĵ !</p>
<p>p6 MAL ĩaT^ TWceTV ĵfĵWĵagĵĵ ĩZbWm</p>	<p>\$%</p>
<p>?\VnUTcha^ĵĵ ĩ86 GF</p>	<p>(</p>

F L ? 4 5 H F

Š) &c J @bWh -EXjf ~ bğəbj bWál N bWh P				
Tãç äÄE^ ä&| @cJ eXjf f mT^X ~^eTbj l` fb-8EHA>BJ 8fl			R) &E^ ä&| @cJ >9M/#' C=&' &' R&) F	
Tãç äÄE^c{ bcJ UXnc\XVnX f g b\`etğj aVg b`j bWáX				
Ö) | äÄE^c&@ç J <f gca\T`_V!Zf gTj\baTeaX		U) ^@E^ ^ä ää{ @J ceT^g VnaI		Ü[äää{ } J
Ü) bj %	Üäl ä! ^ç J '	Ü^äc! ÄE^ ä&| @cJ Y^h gTg j al		Q ^cbÄE^ ä&| @cJ f X Xf g-` z` nI ^cb_f \
898>GL`H6MBA<F<				
>TgZbät	?c	>B7	Bclf`XX^gh	P&| @| @| @| @| @| ä`äb`pç Ää [`] ~äl c
ç @&` ä	\$	8C\$	FghWkağnaT\`ebnh` \XmTf TW`c l j TaT`TjTV[gK ~ bğəbj bWál` !	>RJ #*
	%	8C%	FghWkağnaT\`ebnh` \XmTZeb Xa\Tnj \ nTAXm` bğəbj bWá ~ XZ hZ gdel f g Vna !MaTnTf TW`cbf g cbj TaT`j` f l ghTV\mTZeb Xa\TnWəbj \T _hU l VT`j Tf aXZb`_hU`aal V[`Vmba`əj` nT bZl!	>RJ #,
c| @ä`{ } ä@	\$	8C&	FghWkağcbgT`^benf gT` m]TV[gh` bğəbj bWáXZb`beTm a\XnU VáXZb`f cem gh`Tf X`heTVI jaXZb`mTcXj a\T] VXZb UXnc\XVnX f g b`aT`j bWáX!	>RH#)
	%	8C'	FghWkağcbgT`^b` ha\^bj T` f \ `h l j T] V f cXV[T`f g VnaX] gK` lab_bZl`f gdf bj TaX]`cbWmTf eXjf èj` ~ bğəbj bWál V[!	>RH#+
b) | [ ä`ä{ äääÄE } ää`{ ä	\$	8C(	FghWkağ]Xf gZbğj` Vb`^el g VnaX]`bVXal` cbf \TWfAX]` \XWh` mT^eXf h UXnc\XVnaXZb`ZX^g j aXZb`f Tg f Y^V]bah] VXZb`^benf gT`aT`m]TV[gh` bğəbj bWáXZb`l`@T` j \TWb` b` ^ba\XVnab V`Wbf ^baT`_Xa\T h` \X] gəb V`j`g` `nT^eXf \X` \a!`j` \X`h`əbj \ nI j TaT a\Xf gT`aWfəbj l V[`cebU_X` èj` gğj Tenf m VI V[eXjf b` ` bğəbj bWál` !	>R> #%
GE8 6<CEB: E4 @BJ 8`M4= ~<> BAFH?G46=<				
CenXW gTj \Xa\cbW gTj bj l V[mTf TW^benf gT`aT`m]TV[gh` bğəbj bWáXZb`!EXjf ^eTbj l` ~ eèW Vbj l` ~ f mT^X` j bWál` ~ cenXnaTVnbal` `Wb XZ hZ`ghel f g VnaX]`j l` ^bal j TaX`^b` XaWcebj TWn VXZb`Zc\Xej f nX`ceèUl f T` bWnX aXZb`cebj TWnXa\T]TV[gh`Zc\Xej f nI` WnX ! !EXjf ^eTbj l` ~ eèW Vbj l` ~ f mT^X` j bWál` ~ cenXnaTVnbal` `Wb` XZ hZ`ghel f g VnaX]`CenX j \VnXa\X` TaXj eèj f T` bWnX aXZb bWV[bWnXa\T`VbV[bWnXa\T`Vb`^X\`beTm` Vmbj \X`nT`Uheg` ^fVhZ\WnX f l`FT` bWnX aX`cebj TWnXa\T]TV[gh`Zj l` ^bal j TaX`j l` WTj TaX`^b` XaW j XWhZ`j f ^TmT` ^cebj TWn VXZb`Z`VhZ\`ganX VnX ! !CbW h` bj TaX`Vá\T`f`T` WXZb`Vá\T`f`Zb` èj` \Xa\XaT]Vm` VX]` l f g ch] VI V[`U` Wèj !				
Š ä) &cÄE^ ^ä ää{ @	BUemZexjf! 7bWf`g`bj b`Z`cbZTWf`a`T`ZW f`^hf`JT!			
Š ä) &cÄE^ ^ä ää{ @ ä`äb`pç Ää` ä{ @ÄE@				T`ÄE^äb`cÄE^ ä` ä{ @ÄE@ `ÄE`äæ: ä
	M4= 6<4`CE4>GL6MA8`fU 8EL9<>46=4`CBCEMBMB5F8EJ 46= fl			8C\$ZC%ZC&ZC`ZC`ZC` C(
	@XğW`V`be l` j Xel Y^TV\`X^g`ğj` hVnXa\T`f` \` bZ`nbf`g` m` \albaX`W`T`f`ghWkağj` nX`f`nVnXZè`al` \`cbgnXUT` \aT`j` Teha^TV[\` mTf`TWV[`b`^X`_bal`V[`j` EXZh`T` la\XFghWèj` HaJ` Xel` gğh`FrVnXV` f`^XZb!			
Ö) | äÄE^c{ b@a@`ä{ @	CbW gTj` mT`_VnXa\T`f`g`abj` \`ceTj` Wbj` Xj` l` ^bal j TaX`cb`_XVX` ^cebj TWn VXZb`Z`cenXW`K` j` nI` f`g` \` UXnc\XVnaT` \` X^g`j` aT` XZ`hZT]TV[gK` ~ bğəbj bWál` !			
	Yäl ä&cÄE^c{ @`ä{ @ÄEä{ cÄEÄE^ ä&| @c			
BVXaT`m`cenXW` lbğj` l f gTj` \TaT`]Xf`g`aT`cbW`gTj` \X`bUf`Xej` TV[`T`^g` j` ab` V`f`ghWkağj` !				

p6 MAL aT^ TWceTVI f ghWkagf j ZbWth	\$%
?VntUTcha^gèj 86 GF	(

FÈ

F L ? 4 5 H F

Š) &c J @bWh -EXjf ~ bğəbj bWál N bWh P			
Tãç äÄE^ ä&| @cJ eXjf f mT^AX ~ \ WhaTəbWbj l` fb-8EHA>BJ 8fl			R) &ÄE^ ä&| @cJ >9M/#' C=&' &' R&* F
Tãç äÄE^ c{ bcJ UXnc\XVnX f g b\`etğj a\vg b`j bWáX			
Ö) | äÄE^ c&@ç J <f gca\T` \V!Zf g\TV\baTeaX		U) ^@E^ ^ä äâ{ @J ceT^g Vnal	Ü[äää{ } J
Ü) bj %	Üâ| ä! *J '	Üäc! ÄE^ ä&| @cJ Y^h gğ j al	Q ^cbÄE^ ä&| @cJ f X Xf g-` z` n! ^cb_f \
898>GL H6 M8A4 F<			
>TgZbät	?c	>B7	Bclf`XX^gh P&| @| @| @ÄE ä`äb`pç Ää [] ~ä| c
ç @&` ä	\$	8C\$	FghWkağnaT\`əbnh` \XmTf TW`c l j TaT`T]TV[gK ~ bğəbj bWál` ! >RJ #*
	%	8C%	FghWkağnaT\`əbnh` \XmTzəb Xa\Tnj \ nTAXm` bğəbj bWá ~ XZ hZ ghel f g Vna !MaTnTf TW`cbf g cbj TaT`j` f l ghTV\mTzəb Xa\TnWəbj \T h_U l VT`j Tf aXZb`hU`aal V[`Vmba`əj` nT bZ! >RJ #,
c| @ä`{ } à@	\$	8C&	FghWkağc bğE^Y^`bent f gT` m]TV[gh` bğəbj bWáXZb`beTmä\XnU WáXZb f cem gh Tf X^heTV j aXZb`mTcXj a\T] VXZb`UXnc\XVnX f g b`aT`j bWáX! >RH#)
	%	8C'	FghWkağc bğE^Y^`b` hal^bj T` f\` h l j T] V f cXV]T` f g VnaX] gKè lab`bZ\`f gdf bj TaX]`cbWmTf eXjf èj` ~ bğəbj bWál V[! >RH#+
b) | [ ä`ä{ äääÄE } ää`{ ä	\$	8C(	FghWkağ]Xf gZbğj` Wb`ed g VnaX]`bVXal` cbf \TWf aX]` \XWh` mT^eXf h UXnc\XVnaXZb`ZXX^g j aXZb`\`Tg f Y^V]bah] VXZb`^bent f gT`a\T`m]TV[gh` bğəbj bWáXZb\`@T` j \TWb` b` ^ba\XVnab V`Wbf`^baT`_Xa\T h` \X] gəb V`j` g` `nT^eXf X` \a!`j` \Xh`əbnj \ nT j TaT a\Xf gT`aWfəbj l V[`ceb_UX` èj` gğj Tenf m V l V[eXjf b` ` bğəbj bWál` ! >R> #%
GE8 6<CEB: E4 @BJ 8`M4= ~<>BAFH?G46=<			
CentKW gğj \Xa\cbW gğj bj l V[mTf TW^bent f gT`a\T`m]TV[gh` bğəbj bWáXZb\`EXjf ~ \ WhaTəbWbj l` ~ eəW Wbj l` f mT^AX` j bWál` Z centknaTVnbal` Wb` XZ hZ\ghel f g VnaX]`J l`^bal j TaX`^b` XaWcebj TWm VXZb`ZcXej f nX`ceəU l` f T` bWáXaXZb`ceb j TWáXa\T]TV[gh`Zc\Xej f nT WáX`!EXjf ~ \ WhaTəbWbj l` ~ eəW Wbj l` f mT^AX` j bWál` centknaTVnbal` Wb` XZ hZ\ghel f g VnaX]`Cent j \VnKa\X` TaXj eəj f T` bWáXaXZb`bW[bWáXa\T`WbV[bWáXa\T`Wb`^X\`beTm` Vmbj \X^`nT`Uheg` f`WáZ\`WhX f l`FT` bWáXaX`ceb j TWáXa\T]TV[gh`Z j l`^bal j TaX\ j l`Wj TaX`^b` XaWj XWHz`j f`^TnT` `ceb j TWm VXZb`Z`WáZ\`gəKX`^WhX`!`CbW`h` bj TaX`Wá\T`f`T` WZb`Wá\T`f`Zb` èj \Xa\cA]T]Vm` VX] j l` f g ch] V l V[U` Wéj !			
Š ä) &cÄE^ ^ä äâ{ @	BUemzəXf ! 7bWVg`bj b`ZcbZTWa`^TZW f`^hf JT!		
Š ä) &cÄE^ ä`c`Ääää@ ä`äb`pç Ää` ä{ @ÄE@			T`ÄE`äb`c`Ää` ä{ @ÄE@ ÄE`Ää`ä`ä
	M4 = 6 4`CE4>GL6 MA8`fuj 8EL9<46=4`CBCEMBMB5F8EJ 46= fl		8C\$ZC`ZC&ZC` ZC` ZC C(
	@XğW` \`be` l` j Xa` Y^TV\`YX^gğj` hVnKa\T`f l` ~ bZ` nbf g` m` \Xa\baXW]T`f ghWkağj` nXf mVnZè`al` \`cbgəKUT` \aT`j` Teha`^TV[\` nTf TW]V[`b`eX`_bal V[]` EXZh`T` la\XFghWéj` `Ha j Xef l` gğh`FmVnXV` f`^XZb!		
Ö) | äÄE^ c{ b@ä| @ ä{ @	CbW gğj` nT` \VnKa\T`f g`abj \`ceT] Wbj X] l`^bal j TaX`cb`_XVX` `ceb j TWm VXZb`ZcentXWk`j nT f g\` `UXnc\XVnaT`\ XX^g`j aT` XZ`hZT]TV[gK` ~ bğəbj bWál` !		
	Yäl ä&cÄE^ c{ @ÄEä{ cÄE^ ä&| @c		
BVXaT`mcentKW` lbğj` l` f gğj \TaT]Xf g`aT`cbW gğj \X`bUf Xej TV\T`^g j ab` V`f ghWkağj !			

þ6 MAL ˘aT^ TWceTVI ˘ ghWkađ ˘ j ˘ ZbWñ	\$%
?\VñUTcha^gèj ˘ 86 GF	(

FÈ

F L ? 4 5 H F

Š } & c J @bWh -EXjf ~ XZ_Tef ^\N bWh P			
Tã ç äÄE^ ä&l @cJ eXjf ~ eèW_Vbj l fb >EHA>BJ 8fl			R} &ÄE^ ä&l @cJ > 9MP/#' C=&') R&(F
Tã ç äÄE^ c{ bcJ UXnc\XVnX f g b\`etgøj aVg b`j bWãX			
Ö } | äÄE^ c&@c J <f gca\T`_V!Zf gV]baTeaX		U } ^@E^ ^ä ää{ @J ceT^g VnaI	Ü [äää{ } J
Ü } bj %	Ü äj ä! ^J '	Ü äc! ÄE^ ä&l @cJ Y^h gTg j al	Q ^cbÄE^ ä&l @cJ f X Xf g-` Z` nI ^cb_f \
898 > GL`H6 MBA< F<			
>TgZbãT	?c	>B7	Bclf`XX^gh
ç @&` ä	\$	8C\$	FghWkağnaT\`ebnh` \XnTf TW`c l j TaT`]TV[gK` ~ TZ_bj l` `cb j bWTV[`eèW_Vbj l V[!
	%	8C%	FghWkağnaT\`ebnh` \XnTzeb Xa\T`nj \ nTAX`nghel f g Vna` ~ XZ_hZ eèW_Vbj !MaT`nTf TW`cbf g cbj TaT`j `f l ghTV[]nTzeb Xa\T`nWbj]T _hU l VT`j Tf aXZb`_hU`aal V[`Vmba`èj `nT bZl!
c| @ä`{ } à@	\$	8C&	FghWkağcbgT`X`^benI f gT` _m]TV[gh` TZ_bj XZb`fi XZ_bj T flbeTm a\XnU VãXZb`f cem gh` Tf X`heT`VI jaXZb`m`cXj a\T] VXZb UXnc\XVnX f g b`aT`j bWãX!
	%	8C'	FghWkağcbgT`X`^b` ha\^bj T `f \ `h l j T] V f cXV]T`f g VnaX] gK` _lab_bZl`f`ghf bj TaX]`cbWnTf eXf`èj `XZ_Tef`^V[!
b| [ ä`ä{ äääÄ] ää`{ ä	\$	8C(	FghWkağ]Xf gZb`g`j `Wb`^el g VnaX]`bVXal` cbf \TW`f`aX]`j \XWh`_mT`^eXf h UXnc\XVnaXZb`Z`X`^g j aXZb`f`Tg f Y`^V]bah] VXZb`^benI f gT`a\T`m]TV[gh` TZ_bj XZb!`@T` j \TW`b` b` ^ba\XVna`b V`Wb`^baT`Xa\T` h` \X] g`b V`j `g` `nT`^eXf`X` `!a!`j `VX`h`ebnj \ nI j Ta\T` a\Xf`gTaWTeWbj l V[`cebU`X` èj `gøj TenI f m VI V[eXf`b` `cb`j bWTV[eèW_Vbj l V[!
GE8 6<CEB: E4 @BJ 8`M4= `<> BAFH?G46=<			
CenXW`gT] VãX`cbW`gT] bj l V[`nTf TW`^benI f gT`a\T`m]TV[gh` TZ_bj XZb!`EXjf` eèW_Vbj l` `f`mT`^X` `j bWãl` `cenXnaTVnbal` `Wb` ~ XZ_hZl ghel f g VnaX]eX`^baXf Taf`_mãXcXal` `b TZ_bj TaX` `j` cenI cTW`h`j \Tgh`b`Wh l V[`ce W`b V`TV[]`GeTf`TW`UeTaT`gT`^ZTUI`_naI j X`bj T` ^ba\XVna`b` `j l` ^bal j Ta\T`f`nI U`^V[`TaXj eèj `j l f g ch] VI V[`j` ^eèg`V[`bW`g`cTV[`VmTf`bj l V[]! j l` ^bal j Ta\T`^b` XaW`ceb j TW`m VXZb`Z` c\Xej f nX`ceèU l `f T` bWãX`aXZb`ceb j TW`Xa\T]TV[ghrc\Xej f nI `WãX`! !`EXjf` eèW_Vbj l` `f`mT`^X` `j bWãl` `cenXnaTVnbal` `Wb` ~ XZ_hZl`ghel f g VnaX]!` XZ_hZT`m`cXal` `b` XZ_bj TaX` `Wb`f`ghf`bj Tal` `Wb`^X`ha`^h`\ ce W`b V`j \Tgh!`GeTf`TW`UeTaT`gT`^ZTUI` f`g TenI`T` `b`_lj b V`cenX` j \VnXa\T`eèj aX` `f`nI U`^V[`TaXj eèj`Z] l f g ch] VI V[`j` ^eèg`V[bW`g`cTV[`VmTf`bj l V[]Z] l` TZT] VI V[`j` fcè ceT`VI `VT`X]`nT`bZl!Z` `!a!`cenX` j \VnXa\X` TaXj eèj `bW[bWãXa\T`^WbV[bWãXa\T`Wb`^X]`beTm /Vmbj \X`nT`Uheg`/f`VhZl`WãX`f`FT` bWãX`aX`ceb j TW`Xa\T]TV[ghZ] l` ^bal j TaX`j l W] TaX`^b` XaWj XWhZ`j f`^Tm` `ceb j TW`m VXZb`Z`VhZl`\ genXV`WãX`! !`CbW`h` `bj Ta\X`Wã\T`f`T` WKZb`Wã\T`f`Zb` èj VãX`a\T]Vm` V`X]j l f g ch] VI V[`U` Wèj !			
Š ä } & cÄE^ ^ä ää{ @	BUènzèX]f ! 7 bWTV`g`bj b`Z`cbZTW`a`^T`Z`f`^hf`JT		
Š ä } & cÄE^ ä`c`@äää@ ä`ä`b`p`ç`ÄE`ä`ä{ @ÄE@			T`ÄE`ä`b`c`ÄE`ä`ä{ @ÄE@ `ÄE`lääæ: ä
	M4 = 6`4`CE4>GL6 MA8`fj 8 EL9<46=4`CBCENBMB5F8EJ 46= fl		8C\$Z`C%Z`C&Z`C`Z`C` C(
	@XgW`V`^be` l`j` Xel`Y`^TV]`X`X`^g`èj`_h`VnXa\T`f`l` `bZ`_nbf`g`_m` \Xa\baX`WT`f`gh`Wkağ`j`_nX`f`m`VnXZè`al` `l`cbgenKUT` `ä`T`j` Teha`^TV[`\ nTf`TW]V[`b`^eX`_bal`V[]`EXZh`T` la\X`f`gh`Wèj`_HaI`Xel`f`g`gh`F`n`VnX`V`f`^XZb!		

<p>Ö`| äÄä{b@a\@á@</p>	<p>CbW gĵ ĩnĽ\VnXa\Tf ġabj \`ceĴj \Wbj Xj l ^bal j Ta\X`cb_XVX `ceb j TWm VXZbŽcenXWKĵ f nĴ f g\` \`UXne\XVnaT\ XW^g j aT` XZ_hZTĴTV[ġX ĩ TZ_bj l` !</p>
	<p>Ÿai ä&cÄc\@ ä{ @Ää{ cÄÄ^ ä& @c</p>
	<p>BVXaT`mċenXW \bghĵ l f ġĴ \TaT\Xf ġaT`cbW ġĴ \X`bUf Xej TV\T^g j ab V`f ghWkaġej !</p>
<p>p6 MAL`aT^ TWceTV Ĵ ghWkaġĵ ĩZbWm</p>	<p>\$%{</p>
<p>?\VnUT`cha^ġej ĩ86 GF</p>	<p>(</p>

F L ? 4 5 H F

Š) &c J @bWh -Fc l j N bWh P				
Tã ç äÄ^ ä& @cJ f c l j ~c b a g b a b j l f b & E H A > B J 8 f l			R) &Ä^ ä& @cJ > 9 M P / # ' C < & ' & R & % / F	
Tã ç äÄ^ c { b c J U X n e \ X v n X f g b \ e T g j a l V g b j b W h X				
Ö j äÄ^ c & @c J < f g b c a l T \ V ! Z f g V j b a T e a X		U) ^ Ä ^ ä ä { @ J c e T ^ g V n a l	Ü [ä ä ä { } J	
Ü j b j %	Ü ä j ä ! * J '	Ü ä c l Ä ^ ä & @c J Y T ^ h g j j a l	Q ^ c b Ä ^ ä & @c J f X X f g e ^ z j n ä ^ c b f ^ \	
898 > G L H 6 M B A < F <				
> T g Z b a T	? c	> B 7	B c l f \ X X ^ g h	P & @ @ @ @ Ä ä ^ ä b * p ç Ä ä [] ~ ä l c
ç @ & ä	\$	8 C \$	F g h W k a g n a T \ e b n h \ X n t f T W ^ c b e h f m T a l T f \ j j b W h X b f n l U ^ \ a h e V X Z c l j T a l T c b a g a X Z e e j a l X j Z e h c l X l	> R J # %
	%	8 C %	F g h W k a g n a T \ e b n h \ X n t Z e b X a l T n j \ n T a X n X f c l j T \ c b a g b a b j l \ Z c e n X U j T a l T j j b W h X b f n l U ^ \ a h e V X l C e n X W j f n l f g ^ \ j V X Z j T T ^ f c b f e U a T X l m T V b j T f l j f l g h T V j Z Z W ^ b a f T ^ h U ^ g b \ a a l U b e V l h W h T j f c l j V X j l c T W ä X m c b a g a h !	> R J # %
c l @ ä * { } ä @	\$	8 C &	F g h W k a g c b g e T Y c e n X c e T j T f \ c e n X m e n X ^ j c T j j c b j X W a ^ \ n X f c b b j b Z j g ^ c e n h l V h a l X n U W a X Z b f c e m g h T f X ^ h e T V j a X Z b n T c X j a l T j V X Z b ^ U X n e \ X v n X f g b ^ c b W n t f j c T W ä l V T W b j b W !	> R H #) > R H # *
	%	8 C '	F g h W k a g c b g e T Y ^ b ^ h a l ^ b j T f \ h l j T j V f c X V j T \ f g V n a X j g X e \ a b b Z l f g f b j T a X j c b W n t f f c l j e j ^ c b a g a b j l V j Z e f g j T a l T b f e U j ^ e n X V X l	> R H # +
b j l [ä ä { ä ä Ä j } ä ä { ä	\$	8 C (	F g h W k a g j X f g Z b g e j W b ^ e l g V n a X j b V X a l ^ c b f l T W T a X j j X W h m m T ^ e X f h U X n e \ X v n a X Z b Z X X ^ g j a X Z b \ f T g f Y T ^ V j b a h j V X Z b h W h X T a l T c b ^ b V j ^ e n X V X b f b U b ^ ^ b e n l f g j V ^ m c b a g a h ! @ T j l T W b ^ b ^ b a l X V n a b V W b f ^ b a T X a l T h ^ V j g a b V j g ^ n T ^ e X f X ^ l a l j V X h e b n j \ n j T a l T a l X f g T a W f e W b j l V j c e b U X e j g j T e n f m V l V j f c l j b ^ c b a g a b j l !	> R > # %
G E 8 6 < C E B : E 4 @ B J 8 ^ M 4 = ~ > B A F H ? G 4 6 = <				
C e n X W g j V a l X c b W g j b j l V j n t f T W ^ b e n l f g a l T m c b a g a h Z c e n X U j T a l T j e n X V X j c b j X W a ^ \ j Z e h c l X l F c l j f m T ^ X j j b W ä l ^ f l X ^ j b W ä l f a l X j l X ^ T V m g e f l c e n X U l g j c e n X m T ^ j X a j X n b e a l f l b a l f ^ \ h \ l T e ^ b j T a l ^ f g c a l h g h W ä b V Z c l X e j f n l W h X Z c e n X e j T b U T W b j T j c b b j l X V ä l T F c l j f m T ^ X j j b W ä l ^ f l X ^ j b W ä l b V j T e T ^ g X e n X Z e e f ^ \ f l b h \ l T e ^ b j T a l ^ f g c a l h g h W ä b V Z W ä h Z l \ g n X V W h X Z c e n X e j l b U T W b j X j c b b j l X V ä l T C b W h ^ b j T a l X V ä l T f T W Z b m g e n X V f Z b ^ e j l X a l X a T j V m V X j j l f g c h j V l V j U W e j !				
Š ä *) & c Ä ^ ä ä { @	B U e m z f c l j ! 7 b W T g b j b ^ z c b Z T W a ^ T Z W f ^ h f j T			
Š ä *) & c Ä ^ ä ä { @ ä ä b p ç Ä ä ä { @ Ä @				T ^ Ä ^ ä b c Ä Ä ä { @ Ä @ ^ Ä ä ä ä ! ä
	M 4 = 6 < ^ C E 4 > G L 6 M 8 ^ f u 8 E L 9 < 4 6 = 4 ^ C B C E M B M B 5 F 8 E J 4 6 = f l			8 C \$ B C % B C & B C ^ B C
	@ g h W \ l b e l j X e l Y ^ T V j X X ^ g e j h V n X a l T f \ ~ b Z ^ n b f g j m V a l b a X W T f g h W k a g e j n X f m V n X Z e a l ^ \ c b g n X U T \ a T j T e h a ^ T V j \ n t f T W T V j b ^ e X _ b a l V j j ^ E X Z h _ T l a l X F g h W e j ^ H a j X e l g g h F r n V n X V f ^ X Z b l			

<p>Ö`| äÄä{b@a@a@</p>	<p>CbW gĵ ĩm \VnXa\Tf gTabj \ceĵj \Wbj Xj l ^bal j Ta\X'cb_XVX ĩcebĵ TWn VXZbZcenXWĵ f nĵ f g\` UXnc\XVnaX\ XW'g j aX^benĵ f gTa\X'mcĵaĵaZcbeĵf nTa\Xf\ ĵ ĩenXVX'j ĩ Te ĵ j b\V[ĩ b _j b V\Xnt Vna l V[ĩbeTmĵh` \X] ĵab hWnX Ta\T'cb` bVĵ cb\XW aVnb\ĵ ĩnXf cb X!</p> <p>Ÿäl ä&cÄc\@ ä{ @Ää{ cÄE^ ä&| @c</p> <p>BVXaTmĵcenXW lbĵĵ l f gĵ \TaT\Xf ĵaT'cbW gĵ \XbUf Xej TV\T^g j ab Vĵ ĵhWĵaĵej !</p>
<p>p6 MAL ĵaT^ TWceTV ĵ ĵhWĵaĵĵ ĵ ZbWnĵ</p>	<p>\$%{</p>
<p>?\VnUTcha^ĵej ĩ86 GF</p>	<p>(</p>

F L ? 4 5 H F

Tã ç ä Æ ã ä & @ c J f c b e g j ~ b g p e b j b W ä X f b - 8 E H A > B J 8 f l	R) & Æ ã ä & @ c J > 9 M / # ' C < & ' R) % F
---	---

Tã ç ä Æ @ c { b c J U X n e \ X v n x f g b \ e t g j a l v g b j b W ä X
--

Ö) \ ä Æ c & @ c J < f g c a l T \ V i Z f g T V j b a T e a X	U) ^ @ Æ ã ä ä { @ J c e T ^ g V n a l	Ü [ä ä ä { } J
Ü) b J &	Ü ä j ä i ^ J (Z)	Q ^ @ b Æ ã ä & @ c J f X X f g e - (Z) n i ^ c b f ^ Z f X X f g e -) z] n i ^ c b f ^ \

898 > G L H 6 M B A 4 F <

> T g Z b a T	? c	> B 7	B c l f X X ^ g h	P & (@ @ @ @ @ ä ä b p ç Æ ä [] ~ ä l c
ç @ & ä	\$	8 C \$	F g h W k a g n a T \ e b n h \ X ^ X V [T a l m I W h T T a l T \ f ^ h g \ h U b V n a X f c b e g e j ~ b g p e b j b W ä l V !	> R J # \$
c l @ ä { } ä @	\$	8 C %	F g h W k a g c b g e T X c b f h Z l j T f \ ~ b W h T \ ~ b g p e b j b W ä l \ ~ n i f \ a l ^ T \ c b j l X j \$ (> @ c b W n i f j l ^ b a l j T a l T m T W ~ n j \ m T a l V [m b U f X e j T V] b U f n i e j j b W ä l V !	> R H #
		8 C &	F g h W k a g c b g e T X ^ b ^ h a l ^ b j T f \ h l j T j V f c X V j T \ f g V n a X j g e ^ l a b b Z l \ f g f b j T a X j c b W n i f e X j e j ~ b g p e b j b W ä l V !	> R H # +
b j | [ ä ä { ä ä Æ } ä ä { ä	\$	8 C ^	F g h W k a g j X f g Z b g e j ~ W b ^ e l g V n a X j b V X a l ^ c b f \ T W f a X j j \ X W h ~ m i n T ^ e X f h U X n e \ X v n a X Z b Z X X ^ g j a X Z b \ f T g f Y T ^ V j b a h j V X Z b ^ b e n i f g T a l T m J T V [g h ~ b g p e b j b W ä X Z b ! @ T j \ T W b ^ b ^ b a \ X v n a b \ W b f ^ b a T X a l T h ^ l X j g a b V j j g ^ n i T ^ e X f X ^ l a l j V X h ^ e b n j \ n i j T a l T a X f g T a W f e W j l V [c e b U X e j ^ g j T e n i f m V l ^ e X f b ^ ^ b g p e b j b W ä l ^ !	> R > # %
		8 C (	F g h W k a g j X f g Z b g e j ~ W b W U T a l T ^ c b n b ^ f c e T j a b \ X n i V n a X j a X n U V ä X j W T j l ^ b a l j T a l T m T W ~ j T V j l V [W T c e n i f m X j W h T T _ a b \ m T j b W j X j j U X n e \ X v n x f g l X j b W ä l ^ j j l U e T a l ^ \ T ^ g j a b V T ^ j b W ä l ^ !	> R > # ,

G E 8 6 < C E B : E 4 @ B J 8 M = ~ < > B A F H ? G 4 6 = <

7 b f ^ b a T X a l X g V [a l ^ ~ T a X j e b j T a l T j T V [g K ~ b g p e b j l ~ j c e T ^ g V X j ~ b e ^ X c l j T a l T a T j T V [g V f b U f h Z T V h ^ Z g r ^ b j T a X j T V [g h Z c e T V T

l a T l Z U T T f g j T a l X Z j l b f b j T a l X Z ^ T e ~ T a X j e b j l Z ^ T e W b j l j V T Z ^ T e c b e g j l Z c e T V T j ^ e b \ f g k e a l ^ T Z h g n i ^ l j T a l X ^ h e f h Z b f g n k a l X Z

b W e T W f a l X Z h \ X j g a b j \ m T a l T j m e j Z ^ b X a W Z T a X j e l ^ a T j b W h X Z n j e b j Z W b j V X \ b W k j V X W b U b l Z ^ b g l V n X a l X Z c e T V T a T V h ^ T V [\

f c ä a Z T V [f l M i f T W n i U X n e \ X v n x a l T e X Z T g a T j b W f V [^ C e T ^ g V n a T j X e l X ^ T V j T n a T j b ^ b \ b U b j \ n h j V l V [T ^ g e j ^ c e T j a l V [e X Z h h j V l V [

h c e T j \ T a l X f c b e g e j ~ b g p e b j b W ä l V [Z b V j Z a T j Z T V j \ X g b e b b Z l ! M f c b n a T a l X m U h W b j j T V [g e j Z f l a l ^ e j \ h e m W h X ^ a T c W b j l V [

f g f b j T a l V [j j X W ä b f g T V [c l j T j V l V [^ C e T ^ g V n a X n j X e l X ^ b j T a l X h ^ l X j g a b V j l ^ b a l j T a l T c e T V U b f ^ T f ^ V j Z n i f T W b V [e b a l

e b W b j l f ^ T \ X g ^ l X g j T V [g j X j ! E T g j a l V g b ^ V m b j X ^ T \ e t g j a l V g b f c e m g j X l 7 b f ^ b a T X a l X g V [a l ^ ~ T a X j e b j T a l T j T V [g K ~ b g p e b j l ~ j

c e T ^ g V X j ~ b e ^ X c l j T a l T a T j T V [g V f b U f h Z T V h ^ Z g r ^ b j T a X j T V [g h Z c e T V T l a T l Z U T T f g j T a l X Z j l b f b j T a l X Z ^ T e ~ T a X j e b j l Z ^ T e W b

j l j V T Z ^ T e c b e g j l Z c e T V T j ^ e b \ f g k e a l ^ T Z h g n i ^ l j T a l X ^ h e f h Z b f g n k a l X Z b W e T W f a l X Z h \ X j g a b j \ m T a l T j m e j Z ^ b X a W Z T a X j e l ^ a T

j b W h X Z n j e b j Z W b j V X \ b W k j V X W b U b l Z ^ b g l V n X a l X Z c e T V T a T V h ^ T V [\ f c ä a Z T V [f l

Š ä) & ç Æ ã ä ä { @	M l j V T j j T e h a ^ T V [g k e X a b j l V [f c e n i f g ^ F M U B C E ~ h U 6 ^ b e T m e X f l f l
-----------------------	---

Š ä) & ç Æ ã ä ä { @ ä ä ä ä @ ä ä b p ç Æ ä ä { @ Æ @		T ^ Æ ä b c Æ ä ä { @ Æ @ ^ Æ ä ä ä : ä
	8 : M 4 @ A ^ C F 8 @ A L	8 C \$ 8 C % 8 C & 8 C ^ 8 C (
	M 4 = 6 4 ^ C E 4 > G L 6 M A 8 ^ f u 8 E L 9 < 4 6 = 4 ^ C B C E M B M B 5 F 8 E J 4 6 = f l	8 C \$ 8 C % 8 C & 8 C ^ 8 C (
	@ X g p W \ b e l j X e l X ^ T V j \ X X ^ g e j h V n X a l T f \ ~ b Z ^ n i b f g ^ m X a l b a X W T f g h W k a g e j n X f m V n X Z e a l ^ \ c b g n X U T \ a T j T e h a ^ T V [\ n i f T W f V [b ^ e X _ b a l V j j ^ E X Z h T l a l X F g h W e j ^ H a j X e l g k g F n V n X a f ^ l X Z b l	

<p>Ö`| äÄä{b@a\@ä{ @</p>	<p>Mf\vnXaXaTcbWgTj\XjIa^ej`XZnT`lahc\X`aXZb`beTmbUfXejTV\|fghWkagëj`mjI^baljTa\T`Taxj eej nZbVh\XmjI`bZT`XZnT`laTVIjal`Cbf^XZb`Mj\`mth`@bgebj bVhXZb\ATe\Tefg Tj bVhXZb!</p>
	<p>Yai ä&c\Fc\@ä{ @Faa{cAE^â&| @c</p>
	<p>BVXaTmXZnT`lahZbVXaTmbUfXejTV\|jI^baljTalV|`nTW`!</p>
<p>þ6MAL`aT^TWceTVI`fghWkagTj`ZbWm</p>	<p>\$* (</p>
<p>?\VnUTcha^gëj`86GF</p>	<p>*</p>

F L ? 4 5 H F

Tä ç ä Æ ã & @ c J f c b e j ~ c l j T V ^ \ X f b - & E H A > B J 8 f l	R } & Æ ã & @ c J > 9 M / # ' C < & ' & R } \$ F
--	---

Tä ç ä Æ @ c { b c J U X n e \ X v n X f g b ~ e T g j a l V g b ~ j b W ä X

Ö ~ | ä Æ c & @ c J < g b c a l T ~ \ V i Z f g T V j b a T e a X	U } ^ @ Æ ~ ä ä ä { @ J c e T ^ g V n a l	Ü [ä ä ä \ { } J
Ü } b J &	Ü ä j ä i : * J (Z)	Ü * ä c i Æ ~ ä & @ c J b U b j \ n t b j l
Q ~ @ b Æ ~ ä & @ c J f X X f g ~ (Z) n i ^ ~ c b f ^ \ Z f X X f g ~) z j n i ^ ~ c b f ^ \		

898 > G L ~ H 6 M B A < 4 F <

> T g Z b a T	? c	> B 7	B c f ~ X W ^ g h	P & (@ @ @ @ @ ä ä b ~ p ç Æ ä [~) ~ ä l c
ç @ & ä	\$	8 C \$	F g h W k a g n a T ~ e b n h ~ \ X ~ X V [T a l m i ~ W h T T a l T ~ f ^ h g ~ \ h U b V n a X h c e T j \ T a l V [~ T ^ g j a b V j b W ä l V [!	> R J #)
c l @ ä { } ä @	\$	8 C %	F g h W k a g c b g e T X ~ c b f h Z j T ~ f \ f c e m g K ~ \ T c T e T g h e ~ f g f b j T a c b W n t f ~ j l ^ b a l j T a l T m T W ~ n j \ n T a l V [m T ^ g j a b V T ~ \ j b W ä l ~ \ b e n t h ~ V ~ W b e T ~ n T V [~ n T W ~ m n T ^ e X f h e T g j a l V g T j b W ä X Z b \ U X n e \ X v n X f g T a T W j b W Z g h e l f g ^ \ f c b e g h !	> R H #)
	%	8 C &	F g h W k a g c b g e T X ~ ^ b ~ h a l ^ b j T ~ f \ ~ h l j T j V f c X V j T ~ f g V n a X j g k e ~ l a b . b Z l ~ m n T ^ e X f h e T g j a l V g T j b W ä X Z b Z U X n e \ X v n X f g T j b W ä X Z b Z T ^ g j a b V j b W ä l V [~ g h e l f g ^ !	> R H # +
b | [ ä ä { ä ä Æ } ä ä { ä	\$	8 C ^	F g h W k a g j X f g Z b g e j ~ W b ~ e l g V n a X j b V X a l ~ c b f \ T W T a X j j \ X W h ~ m n T ^ e X f h U X n e \ X v n X f g T ~ j l U e T a l V [T ^ g j a b V T ~ \ j b W ä l ~ \ b e T m h n a T j T a l T n a T v n X a l T j \ X W h ~ j ~ e b n j \ n i j T a l h ~ c e b U X ~ e j c b n a T j V n i V [~ c e T ^ g V n a l V [~ j ~ n T ^ e X f \ X f c b e g e j ~ c l j T V ^ \ V [!	> R > # %
	%	8 C (	F g h W k a g j X f g Z b g e j ~ W b ~ W U T a l T ~ c b n t b ~ f c e T j a b V ~ X n i V n a X j a \ X n U V ä X j W T j j l ^ b a l j T a l T m T W ~ j T V j l V [W T ~ c e n t f m X j W h T T _ a b V ~ n t j b W b j X j j ~ U X n e \ X v n X f g l X j b W ä l ~ \ j l U e T a l ~ \ T ^ g j a b V T ~ \ j b W ä l ~ !	> R > # ,

GE8 6 < CEB: E4 @BJ 8 ~ M = ~ > BAFH ? G46 = <

M T U T j \ \ Z e l ~ j ~ b W h X U T e W h c l g \ X j c l g \ X j ~ e X V a b Z U b \ X j E b T j j V n X ~ b f j T j T V [~ n j b W ! G X V [a l ^ T c l j T a l T f c b e g j X Z b
c b f n V n X Z e a l ~ \ f g T ~ \ c l j T V ^ \ ~ b e n t f ^ b ^ e j ~ f g e g j l V [~ a T j e b g e j ! F c b e g c l j T V ^ \ T ^ g j a b V ~ V T b l V b j ~ ! G X V [a l ^ T c l j T a l T
f c b e g j X Z b ~ c b f n V n X Z e a l ~ \ f g T ~ \ c l j T V ^ \ ~ W K X a X Z z e n U X g K Z ^ T f l ^ X ~ \ ^ e T h X ~ ! G X V [a l ^ T j l ^ b a l j T a l T f ^ b ^ e j ~ f g e g j l V [~ \
a T j e b g e j ~ W b ~ c b f n V n X Z e a l V [~ f g e j ! C b W g j b j T f c e T j a b ~ X n i V n a T m j b W ä l ^ T h c e T j \ T j V X Z b ~ c l j T a l X j l ^ b e n t f g T a l X f c X V j T ~ f g V n a X Z b
f c e m g j ~ g X a l a Z h ~ f c b e g j l ~ ! C b W g j l ~ g X a l a Z h ~ c l j T V ^ \ X Z b ~ W h X V Z ~ b W h X l ~ \ W b e f l V [! 8 X X a g ~ c l j T V ^ \ X j l ^ b e n t f g j T a X j
f T ~ b T f X ^ h e T V ! C e n t Z b g j T a l X b Z e a b e b n j b j b j X j ~ g X a l a Z h ~ c l j T V ^ \ ! > b a j X a V j b a T a X ~ \ a l X a b a j X a V j b a T a X ~ X g b W ~ c e b j T W h X a l T m j ~ m
n T ^ e X f h a T h V n T a l T c l j T V ^ \ V [~ b e ~ e h V [h l ~ C b W g j l ~ U b ~ X V [T a l ^ c l j T a l T f c b e g j X Z b ! G b g ~ z ~ X e f \ b a ! 9 n j b b Z l V n a X ~ \ U b ~ X V [T a l V n a X
c b W g j l ~ c l j T a l T ! 4 d h T T X e b U a V ! C e n t X c f l ~ c l j T a l T ! C b W g j b j X V X V [l ~ e b W b j V ^ T j b W ä X Z b Z n a T j b ~ b ~ f \ ~ W h T j T V [~ a T ~ V m b j \ X ^ T ! E b T
e b n Z e n X j ~ \ j ~ g X a l a Z h ~ c l j T V ^ \ !

Š ä) & @ Æ ~ ä ä ä { @	c e X n X a g j T j T Z X ~ Ž j l ^ b a l j T a l X n T W ~ c e T ^ g V n a l V [Ž c b ^ T m
-------------------------	---

Š ä) & @ Æ ä ~ @ ä ä ä @ ä ä b ~ p ç Æ ä ä { @ Æ @		T ~ Æ ä b c Æ ä ä { @ Æ @ ~ Æ ä ä ä : ä
	8: M4 @ A ^ C F 8 @ A L	8 C \$ Z B C % Z B C &
	M4 = 6 4 ~ C E 4 > G L 6 M A 8 ~ f U 8 E L 9 < 4 6 = 4 ~ C B C E M B M B 5 F 8 E J 4 6 = f l	8 C \$ Z B C % Z B C & Z B C ~ Z B C (
	@ X g b W ~ \ b e l j X e l X ^ T V j \ X X ^ g e j h V n X a l T f \ ~ b Z ~ n b f g ~ m X a l b a X W T f g h W k a g e j ~ n X f n V n X Z e a l ~ \ c b g n X U T ~ \ a T j T e h a ^ T V [~ \ n t f T W T V [~ b ^ e X ~ b a l V [j ~ E X Z h T ~ l a l X f g h W e j ~ H a j X e f l g X h ~ F n V n X a f ~ \ X Z b !	

	8ZnT la'clfX al`bUX] h] V] gēX V`cebZeT bj XZMΓ_VnKaX`mbVXa ~^ba^eXgaI V] `gKV[aI^c I j TV^V[!	
Ò`| äÄc{b@a\@á@	Ÿai ä&cÄc\@á@ @Ää{cÄE^â&| @c	
	eXW\T`mbVXa`m`XZnT la`_TUBEtφeT!	
p6 MAL`aT^ TWceTVI `ghWKagT`j `ZbWñ	\$* (
?\VnUT`cha^gèj `86 GF	*	

FÈ

F~L?45~HF

Tã ç ä Æ ã & @ c J f mfb_XaX5; C fiAA87B`M4 ?6MBA4 fl	R} & Æ ã & @ c J >9M/#' C<=& & R' F
---	--

Tã ç ä Æ @ c { b c J UXnc\XVnX f g b`eTg bj aVg b`j bWáX

Ö`| ä Æ c & @ c J <f gcaIT`VIZf gTVJbaTeaX	U` ^ @ Æ ã ä ä @ ceT^g VnaI	Ü[ä ä ä \ } J
Ú} b J \$	Üä| ä : • J \$	Ü• ä c i Æ ã & @ c J bUbj \ mfbj I
Q` ^ @ Æ ã & @ c J fX` Xf g- \$ Z` nI` ^ c b f ^ \		

898 > GL`H6MBA4 F<

>TgZbaT	?c	>B7	Bclf`XX^gh	P & @ @ @ @ Æ á`áb`pç Æ ä [] ~`ä| c
ç @ & ` ä	\$	8C\$	MaT`ceTj aXZbeZTaInTVI jaX`Xg VnaX`hj Teha^bj TaIT`j I ^bal j TaIT` WntT`_ab V`ntj bVbj Xj`j `eT` TVI` f ghWbj TaXZb`^Xeha^h`f ghWëj !	>RJ #'
c| @ã • { } à @	\$	8C%	CbgTY`WKag X^bj T` U` W` \`mTaXWUTaIT`j `ceT^g VX!	>RH#,
b| | [ ä`ä { ä ä Æ } ä ä` { ä	\$	8C&	EXT` \nhjX`mTWaIT`j `f cbf è U`ntcXj aIT`j VI` UXnc\XVnX f g b`j TfaX` bgbVnkaITZj` g` `cenXf gnxZT`ntf TWUXnc\XVnX f g T`ceTMI !	>R> #+

GE8 6<CEB: E4 @BJ 8`M4 = `> BAFH?G46 =<

EXZh_TVjX`ceTj aX-
 2 HeXZh`bj TaX`ceTj aX`Wbg Vm VX`UXnc\XVnX f g T`ceTMI `bV[ebal`mWëj IT`j `ceTj bWVj f g VX`cbf`^ \`Ha\`8hebcXf`^XjZ
 2 BUbj \ m`hVnX`aZ`cenX`b`bal V[`j` nT`eXf`X`ntcXj` aXaIT`UXnc\XVnaI V[`j` VIZ`XaVnaI V[`j` Teha`èj` ceTMI `aTh`^Z`VnI`aa`^ \
 XeZbab` \VnaX`j` ^f`ngj` gbj` Talh`j` Teha`èj` ceTMI Zj` g` `abe` I [VIZ`XaVnaX`WT`f`g` I V[`cb` \X`f`mVnX` ceTMI` f6`nI`aa`^ \a`UXnc\XVnaX`YnI` VnaXZ`
 Ub`bZ`VnaX`V[X` \VnaX`aT`mI` VTV[`T`UbeTg`p`el`jal V[Z`ceT`Vbj` aIT`j `ntj` VTV[`gk`eX`abj I V[-
 2 Hal`^TaX`mT`Zeb` X` mX`f`mVnX`Zè`al` `hj` nZ` Vá`XaX` `ebW`èj` bV[ebal`nU`bebj` Xj` \`laW`j` \Wh`taXjZ`
 2 Cbf`g`cbj` TaX`cbj I cTW`bj` X`fè`Zh`TVjX`ceTj` aXZ`h`UXnc\XVnX`aIT`j I cTW`bj` Xf`H`W`hX`TaX`c`X`e`j` f`nX`j`cb` bVI` cenX`W` XW` VnaX`j`
 f`g`TaTV[`aTZ` I V[Zj I cTW`h`Z`b`Uf` hZT`T`cg`VnT`^c`X`e`j` f`nX`j`cb` bVI` f`CbW`g`j I`ceTj` aXj` nT`eXf`X`bV[ebal`c`l`cb` !Z`f` I`f`g` I`j` I`e`j` TaIT`cb` Teëj` Z`
 f`h`Uf`g`TaVjX`c`T`aX`j` I`UhV[`bj` XZ`nT`cb`U`XZ`TaX`nT`Zeb` Xa`b` `cb` Tebj I` `Z`cbf`g`cbj` TaX`j` VnT`f`X`cb` Teh` \`laal` V[` \X`f`Vbj I V[`nT`Zeb` XaIT`V[Z`
 cbWè` VnaI` f`cem`g`ZT` aVnI`Z`Xj` T`^h`TVjT`f`CbW`g`j` bj` X`nT`U`XZ`^`eX`f`h`f` VI` g`VI` jaX`f`Cebj` TW`h`aX`eX`f`h`f` VI` g`Vj` ^e` Xa`bj` b`b`W`K`V[`bj` Xj`f`E>`B`fI`

Š ä • } & c Æ ã ^ • ä ä { @	^hef`XZ`XTealaZbj I Zf`mfb`XaX`ceT^g`VnaX`
Š ä • } & c Æ ã ^ • ä ä ä ä @ á`áb`pç Æ ä` ä { @ Æ @	T` Æ`áb`c`Æ`ä` ä { @ Æ @ ^ Æ`ä`ä`æ`!` ä
FCE4J 7M4A	8C\$Z`C`Z`B`C&
@X`p`W` \`be` I`j` Xel`Y`^TVj` \`X`X`^`g`èj` `h`VnX`aIT`f` \` `bZ` `nI`b`f`g` `m` \`Xa`l`b`a`X`W`T`f`g`h`W`K`a`g`èj` `nX`f`mVnX`Zè`al` `^c`b`g`nX`UT` `^a`T`j` Teha`^TV[` \` nT`f`TW`V[`b`eX`_`bal` V[`j` `EXZh`_T` laX`f`gh`W`èj` `Ha`l`j` Xel` I`g`h`f`nVnX`V` f`^XZ`bI`	

Ö`|` ä Æ ã c { b @ a @ ä { @	BWUI` VX`^`hef`h`XZ`XTealaZbj` XZb`m`nT`^`eX`f`h`5;` C! BWUI` VX`f`mfb`_XaIT`ceT^g` VnaXZb`m`nT`^`eX`f`h`E>`B!
YäI` ä & c Æ c @ ä { @ Æ ä { c Æ Æ ã ^ • ä & @ c	Mf` \VnX`aX`^`hef`h`XZ`XTealaZbj` XZb`m`nT`^`eX`f`h`5;` C!`HnI`f`^`TaX` `la`*` (` `cb`ceTj` al` V[`b`W`è`bj` \X`W`h`m`g`f`g`h`! BWUI` VX`f`mfb`_XaIT`ceT^g` VnaXZb`m`nT`^`eX`f`h`E>`B!

p6MAL`aT`^TW`ceTMI`f`gh`W`K`a`g`j` `Z`b`W`hI`	\$#
? \VnUT`cha`^`g`èj` `86`GF`	#

FL?45HF

Tã ç ä Æ ã & @ c J f mfb_XaX^U^U_bgK^VnaX fiAA8^7B^M^?^6MBA^4fi	R) & Æ ã & @ c J >9M/#^C<=&^+^*R((F
---	--

Tã ç ä Æ @ c { bc J UXnc^XVnX f g b^eTg^j aVg^j bWáX

Ö) | ä Æ c & @ c J < f gca^T^U^VZ^f g^TV^j baTeaX	U) ^ @ Æ ^ ä ää { @ ceT^g VnaI	Ü [ä ää { } J
Ü) b J \$	Üä | ä : ^ J \$	Ü ää c i Æ ã & @ c J bUbj \ mfbj I
Q ^ @ b Æ ã & @ c J f X Xf g ^ \$ Z ^ n i ^ c b f ^ \		

898 > GL^H6MBA^4 F <

>TgZbaT	?c	>B7	Bcl^f^X^X^gh	p & { @ { @ Æ } ä^äb^pç Æ ä [^] ^ ä | c
ç @ & ^ ä	\$	8C\$	FghWka^g^c^b^f \TW^j \XWn^b^f gh^ghenX^beZ^Ta^nt^VI jaX^j^nt^f TW^V^ Ya^V^j^babj Ta^T^5^U^b^g^X^: èj aX^j^5^U^b^g^X^J I Wnt^h^CeT^j T^\ 4W \a^f g^TV^j^HF!	>RJ#\$
	%	8C%	MaT^f^c^X^VI X^ ^ nUbeèj ^U^U^b^g^VnaI V^ | beT^m^nt^f TW ^V^ | hWb^f^g^c^a^l^T^a^T^	>RJ#&
	&	8C&	MaT^c^b^W^g^j^j^ X^c^b^j \T^U^U^b^b^Z^VnaX^ \U^U^b^Z^e^T^VnaX^!	>RJ#)
	'	8C'	Cb^f^TW^h^ \X^j^ gab ^cb^f^h^Z^j^ Ta^T^f^ \ X^X^g^b^a^VnaI ^ \ ^Teg^b^j^ I ^ \ ^Tg^b^Z^T^ \U^U^b^g^VnaI ^ \ beT^m^b^A^T^nbj^ Ta^T^c^b^f^nh^Aj^ Ta^I^ V^\ chU^ \ ^TV^j^!	>RJ#\$
c | @ ä ^ { } ä @	\$	8C(	Cb^f^TW^h^ \X^j^ gab ^cb^f^h^Z^j^ Ta^T^f^ \ X^X^g^b^a^VnaI ^ \ ^Teg^b^j^ I ^ \ ^Tg^b^Z^T^ \U^U^b^g^VnaI ^ \ beT^m^b^A^T^nbj^ Ta^T^c^b^f^nh^Aj^ Ta^I^ V^\ chU^ \ ^TV^j^!	>RH#\$
	%	8C)	Cb^f^TW^h^ \X^j^ gab ^g^k^ Tg^ VnaXZ^b^j^ I f^nh^Aj^ Ta^T^j^ ^Cb^f^ \X^j^\ 5^U^b^Z^e^T^VnaI ^ CeT^j^ a^VnaX^j^!	>RH\$% >RH\$&
	&	8C^	Cb^f^TW^h^ \X^j^ gab ^beni^f^g^f^a^T^m^U^m^W^a^l^ V^ | Wb^f^g^c^a^l^ V^ | ^j^\ 5^U^b^g^VnaI ^: èj aX^j^HF^beT^m^5^U^b^g^VnaI^ J I Wnt^h^CeT^j^ T^\ 4W \a^f g^TV^j^HF!	>RH\$% >RH\$&
b) | [ ä ä { ä ää Æ | } ä ä { ä	\$	8C+	>beni^f^g^f^m^nt^f^bUèj^ \U^U^b^g^VnaI^ V^ | ^j^ f^cb^f^è^U^a^X^h^g^h^Wá^T^j^ V^\ Wb^f^g^c^h^a^a^l^ ^ h^ I^g^b^j^ a^a^b^ ^5^U^b^g^X^Z^c^e^T^j^ |Wb^j^ b^W^k^a^g^ X^h^j^X^\ ebnj^ \ nh^j^X^c^e^b^U^X^ I^c^e^T^g^ VnaX^!	>R>#\$

GE8 6<CEB: E4 @BJ 8^M^4 = ^ > BAFH?G46 =<

Fgh^gheT^ \nt^f^ TW^ Wnt^ Ta^T^5^U^b^g^X^: èj aX^j^5^U^b^g^X^J I Wnt^h^>h^ghd^9^nt^ VnaX^j^M^W^b^j^ \T^6^ [TeT^g^k^e^l^ f^g^ ^T^nt^Ubeèj^ \U^U^b^g^VnaI^ V^ |
M^f^ TW^ ^beni^f^g^f^a^T^m^U^m^W^a^l^ V^ | ^j^ >Tg^b^Z^T^ \U^U^b^g^VnaI^ X^g^W^ ^T^c^e^nt^f^nh^Aj^ Ta^T^ ^Tg^b^Z^j^ \U^U^b^g^VnaI^ V^ | M^f^ bU^ \ X^X^g^b^a^VnaX^\
\U^T^nt^ \W^a^l^ V^ | ^Ceb^V^X^W^h^e^l^ n^W^f^ a^X^Z^b^W^b^f^g^c^h^ \W^b^U^T^m^W^a^l^ V^ | ^!

Š ä ^ & @ Æ ã ^ ä ää { @	J I ^ TW^" j \VnXa^T^f^k^Z^X^Tea^Z^f	
Š ä ^ & @ Æ ã ^ ä äää @ ä^äb^pç Æ ä ^ ä { @ Æ @		T^ Æ ã ^ ä b ^ c ^ Æ ä ^ ä { @ Æ @ ^ Æ ç ä ä e : ä
	FCE4J 7M4A	8C\$B^C^%B^C^&B^C^ B^C^ (B^C)B^C^B^C^+
	@Xg^W^ \ ^be^ I^j^ Xel^ X^a^TV^j^X^X^g^j^ h^VnXa^T^f^ \ ^ bZ^ ^nbf^g^f^m^ \Xa^l^b^a^X^W^T^f^g^h^W^k^a^g^j^ n^X^f^m^VnX^Z^e^a^l^ \ ^cbgn^X^U^T^ \ ^a^T^j^ Teha^TV^j^ \ ^ nt^f^ TW^V^ | ^b^e^X^ _ba^l^ V^ | ^ EXZh^T^ \a^X^F^g^h^W^èj^ ^Ha^j^ Xel^ I^g^h^F^n^VnX^a^l^ f^ \XZb^!	
Ö) | ä Æ ä ^ c { b @ Æ \ ä { @	M^T^ \VnXa^X^U^X^mb^V^Xa^l^ a^T^c^b^W^g^j^ \X^c^e^T^j^ |Wb^j^ b^ebnj^ \ n^T^a^X^Z^b^g^k^f^g^h^b^a^z^a^X^!	
	Yä | ä & @ Æ ç @ ä { @ Æ ä { @ Æ Æ ^ ä & @ c	
BVXa^ \a^X^j^ I^f^g^j^ \T^f^ \ !		

þ6 MAL ˘aT^ TWceTVI ˘ ghWkag˘ j ˘ZbWth	&
?\VnUTcha^gèj ˘86 GF	#

FÈ

F L ? 4 5 H F

Tä ç ä Æ ã & @ c J f m f b X a l X z X T e a l a Z b j X fi AA 8 7 B M 4 ? 6 M B A 4 fl		R) & Æ ã & @ c J > 9 M / \$ & C < & # (R, F	
Tä ç ä Æ @ c { b c J UX n e l X v n X f g b l e T g j a l V g b j b W a X			
Ö j ä Æ c & @ c J ç g b a l T \ V l Z f g l V j b a T e a X		U j ^ @ Æ ã ä ä @ @ J c e T ^ g V n a l	Ü [ä ä ä { } J
Ü j b J \$	Ü ä j ä i . J \$	Ü ä c i Æ ã ä & @ c J b U b j \ n f b j l	Q ^ @ b Æ ã ä & @ c J f X X f g \$ Z j n i ^ c b f ^ \
898 > G L H 6 M B A 4 F <			
> T g Z b a T	? c	> B 7	B c l f X X ^ g h
ç @ & ä	\$	8 C \$	n a T c b W g j b j X ^ X g b W ^ a b e n i f g l a l T m a T e m W h V [^ h e b j l V [@ V e b f b g j &) (^ W b ^ b ^ h a l ^ T V j \ j X j a g e m h V n X a l !
	%	8 C %	` T j l X W m ^ a T g k T g n i f T W n T \ V n T a l T c e n X W l b g j ^ c e b j T W h b a l V [^ m j l ^ a b e n i f g l a X ^ X g b W ^ g V l a l ^ a f n g j V X a l T a T b W X Z b
	&	8 C &	n a T m i f T W ^ c b e h f n T a l T f \ ^ c b ^ c T g b e ^ l X z X T e a l a Z b j X j
c l @ ä . { } ä @	\$	8 C ^	c b g e T X m T b Z b j T f \ ^ W b ^ c T g b e ^ l ^ a T h V m T a l T m W a X Z b
	%	8 C (	c b g e T X j ^ b e ^ l X X X ^ g b a l V n a X j f ^ b a g T ^ d j T f \ ^ m j l ^ T W b j V \ c e l V b j a l ^ T \ h V n X a l
	&	8 C)	c b g e T X b W a T X ^ j T V j l ^ c e n X W l b g j l ^ T W f a l ^ b a l a X l ^ c e n i f g c l c e l j l W b j b ^ W X Z m T l a h h i T \ V n X a l T b a l a X
b j l [ä ä { ä ä ä } ä ä { ä	\$	8 C *	c b f l T W ^ a b ^ c X g a V j X j f c e c e T M l ^ a b ^ h a l ^ T V j \ m a a l ^ \ f g h W K a g T \ \ j l ^ T W b j V T \ j ^ g l U X c e T M l n W a X j
G E 8 6 < C E B : E 4 @ B J 8 M 4 = ^ > B A F H ? G 4 6 = <			
B U f h Z T c T g b e ^ l X z X T e a l a Z b j X j l ^ a b ^ h a l ^ T V j T X X ^ g b a l V n a T a T h V n X a l !			
S ä j & @ Æ ã ä ä @	X z X T e a l a Z m j l ^ a b e n i f g l a X ^ c T g b e ^ l ^ @ b b W X		
S ä j & @ Æ ã ä ä @ ä ä ä ä @ ä ä ä ä @ ä ä { @ Æ @			T ^ Æ ä b c Æ ä ä { @ Æ @ ^ Æ ä ä ä ä ä
	F C E 4 J 7 M 4 A		8 C \$ 8 C % 8 C & 8 C ^ 8 C (8 C) 8 C *
	@ X g b W ^ b e l j X e l Y ^ T V j \ X X ^ g e j h V n X a l T f \ ^ b Z ^ n i b g j ^ m l X a l b a X W T f g h W K a g e j n X f m V n X z e a l ^ \ c b g e n X U T \ a T j T e h a ^ T V l \ n i f T W f V l ^ b a e X _ b a l V j j ^ E X Z h T l a l X F g h W e j ^ H a l j X e f l g g h F n V n X V f ^ l X Z b l		
Ö j ä Æ ä c { b @ a l @ ä @	M T \ V n X a l X U X m b V X a l ^ a T c b W g j l X j l a l a e j ^ f c e l j W h T a h j ^ b e ^ l X g k f g h		
	Y ä l ä & @ Æ c l @ ä { @ Æ ä ä { @ Æ Æ ^ ä & @ c		
	H n i f ^ T a X V b ^ a T j a l X j) # ^ c b c e l j a l V l ^ b W c b j l X W h		
p 6 M A L ^ a T ^ T W c e T M l f g h W K a g T j ^ Z b W h		'	
? l V n U T c h a ^ g e j ^ 8 6 G F		#	

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J gV[ab bZ\X\la Ybè TVI jaX fB: Ä?ABH6 MB?A4 A8fl	R) & Æ ã & @ c J > 9M/#' C<=&') R%/F
---	--

Tã ç ä Æ @ c { bcJ UXnc\XVnX f g b\`eTg j aVg b`j bWáX

Ö) | ä Æ c & @ c J < f gca\T_V\Zf gV]baTeaX	U) ^ @ Æ ^ ä ää { @ J ceT^g VnaI	Ü[äää\ } J
Ü) bJ %	Üä| ä: • J &	Ü•äci Æ ã & @ c J bUbj \ nfbj I
Q ^ çb Æ ã & @ c J fX Xf ç- & Z] nI ^ çb f ^ \		

898 > GL`H6 M8A4 F<

>TgZbaT	?c	>B7	Bclf`XX^gh	p & { @ { @ Æ } ä`äb`pç Æ ä [] ~ ä | c
ç @ & ä	\$	8C\$	FghWKagj \XJT^`nUXeTf\ `WfaX`centXf gnxKaaX`beTmf ^ WcbnI f ^h]X bceTVbj TaXWfaX`centXf gnxKaaX\Tgcl Uhçj X!	> RJ #&
	%	8C%	FghWKagj \XJT^`^benI f gT `mäTem Wñ\`la Ybè Tg VnaI V[`Wb centXg TerTaT\T`nTem WñTaT\`la Ybè TV] !	> RJ #&
	&	8C&	FghWKagj I JT a\T`f cXVJT`f g VnaX`cb] V\Tmj \ nTaX`mgV[ab bZIT \ la Ybè TVI]al ` \!	> RJ #&
c| @ä { } ä@	\$	8C'	FghWKagj `f cbf èU`ceT^g VnaI `cbçT`X`j I ^benI f gT `nZeb` TWñbaX nff bUI `WfaI V[`Wb`çbnj \ nI j Ta\T`mb bal V[`cebU`X` èj !	> RH#\$
	%	8C{	FghWkaçcbçT`X`j I UeT `j j I ^benI f gT `bWçbj \XWá\`gV[a\`^`Wb j I ^baTa\T`mXVbal V[`mTW !	> RH#\$
	&	8C)	FghWkaçT`cbW gT \XTaT\`mñ` \X`Ybè h bj T `çKñ`beTmj f ^Tñj T VñI aal`^`nT`X aXW\T`WKag Y^bj Tal V[`mTZTWáX !	> RH#,
	'	8C*	FghWkaçcbçT`X`bWçbj \XWá\b`nTeXTZbj T `beTmçbW[`çdf bj aX WñT Ta\T`WT`VñI aab V`beTmçebU`X` èj nj \ nTal V[`m UXnc\XVnX f g X` j bWáI ` !	> RH#&
b) | [ ä`ä { äää Æ } ää` { ä	\$	8C+	FghWKag` T` j \TWb` b `bWçbj \XWñT`ab V`chU\`VnaX]`beTm nTzeb X `çbj f gT] VI V[`j `bUe UX`bUf nTèej `j bWáI V[!	> R> #+
	%	8C,	FghWKag]X`f çZbçj `Wb` j \TWb` X]`ceTm`j `nXf cb`XZbcTeg]`aT j nT]X` al ` nTñY`TahZj `VX`h`j I ceTVbj Ta\T`mT b bal V[`XX^çej Z nj \ nTal V[`mbUf nTeT` `j bWáI ` `beTmWñT`T`ab V `ex`eXTmI ja !	> R> #)

GE8 6 <CEB: E4 @BJ 8`M4 = `<> BAFH?G46 =<

Cbnt f ^j TaXWfaI V[`centXf gnxKaal V[\Tgcl Uhçj I V[`!`Abè T`nTV]T`WfaI V[`!`CeXnKag]V]T`WfaI V[`centXf gnxKaal V[`bclf bj I V[`!`4 aT`nT\
centXg TerTaXWfaI V[`!`Mf çdf bj TaX`gV[a\`^`la Ybè Tg VnaI V[`Wb`nTem WñTaT\`centXg TerTaT\`la Ybè TV]`CbW gT] I ` TZTñI abj Ta\T`gX V
VI Yebj X]`UTñI `WfaI V[`!`Mf çdf bj TaX`f cXVJT`f g VnaXZb`bcebZeT` bj Ta\T`aTem WñW\T`VX`èj UXnc\XVnX f g Tj bWáXZb`!`H I V`X`^b` chgçT`Vb
centI Zbçj Ta\T` TgKáT èj `ceb` bVI]al V[`XWñ`^TmI]al V[!

Š ä) & ç Æ ã ^ ä ää { @	CbZTWfa^T`ZceXnKag]V]T`Zj I ^bal j Ta\T` j \VnX `ceT^g VnaI V[`aT`^b` chgçT`V[`ZceT`V]T` `Zehc\XZñT] V\T`ceT^g VnaX	
Š ä) & ç Æ ã ^ ç`@äää@ ä`äb`pç Æ ä` ä { @ Æ @	T` Æ`äb`c`Æ`ä` ä { @ Æ @ ` Æ ç`ää`ä	
	> B?B>J #H@	8C\$ZC%ZC&ZC' ZC C(ZC) ZC' ZC+ZC ,
	CEB=8>G	8C%ZC(ZC)
	M4 = 6-4`CE4>GL6 MA8`fj 8EL9<46=4`CBCEMBMB5F8EJ 46= fl	8C) ZC' ZC+ZC,
	@XçW `Ybè I`j Xel X^TV]`XX^çej `hVnXa\T`f\ ` bZ `nbf gT` m \XalbaXW]T`f ghWKagj `nXf mVnXZè`al ` `cbgnXUT `aT]T`eha^TV] `\ nTf TW]V[`b`a`X`_bal V[`j `EXZh`T` laX`FghWéj `Halj Xef I gç]`FmVnXV f ^XZbI	

	J I ^baTaX'aT'bVXa ~mTWf ~cbj \Xenbal V[~cenXmicebj TWn VXZbZmT_\VnKaIX^b_b^j \h` ~aT^baXVf X' Xf ggh!
Ò`| äÄä{b@a\@á@ @	Ÿä! ä&cÄc\@á{ @Ää{ cÄE^ ä&| @c
	eXW\TmbVXa~mT'j I ^baTaX'mTWa\TbeTm^b_b^j \h` !
p6 MAL'aT^ TWceTVI f ghWKagT'j `ZbWm	(#
?\VnUT'cha^gèj `86 GF	%

FÈ

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J g X W K g ^ V J T \ ^ T e g b Z e T Y T f b > 8 E H A > B J 8 f l	R } & Æ ã & @ c J > 9 M / # ' C < & ') R & # F
---	--

Tã ç ä Æ @ c { b c J U X n e \ X v n X f g b \ e T g j a l V g b j b W á X
--

Ö j | ä Æ c & @ ç J < g b c a l T \ V i Z f g T V j b a T e a X	U j ^ @ Æ ã ^ ä ä { @ J c e T ^ g V n a l	Ü [ä ä ä \ { } J
Ú j b J %	Ü ä | ä i ^ • J '	Ü ^ ä c i Æ ã & @ c J Y T ^ h g T g j a l

898 > G L ^ H 6 M B A 4 F <

> T g Z b a T	? c	> B 7	B c l f ^ X W ^ g h	p & @ @ @ @ Æ ä ^ ä b ^ p ç Æ ä [] ~ ä | c
ç @ & ^ ä	\$	8 C \$	F g h W K a g c b f \ T W T ^ b Z e a j \ X W h ^ m n T ^ e x f h ^ g X W K g ^ V J \ ^ T e g b Z e T Y T h ^ b \ j | T | V ^ c e X n X a g T V | j \ n h T a ^ n j \ n f e j ~ \ W h ^ b f \ Z a l V T \ | W f V l c \ a ^ T h ^ b j | V | ^ n j \ n f a l V | ^ n X ^ n j T j V f ^ T \ ^ c e n t e b V á V n h ^ L Z f c b X V n a l ^ L z c e T j a l ^ \ \ n T Z T W á X a l T \ j ^ f n v n X Z e a b V ^ m n T ^ e x f h U X n e \ X v n X f g T j b W á X Z b Z e T g j a l V g T Z Z b f c b W f e \ \ ^ h g h d Y n h V n a X j ^ a T b U f n T e T V | j b V á l V | Z c e n X f g n X a a X j T a T \ n h ^ n T z e b X Z c e b Z a b n b j T a l T ^ c b Z b W j X Z b \ c _ T a b j T a l T T ^ g j a b V j b W á l V |	> R J # \$
	%	8 C %	F g h W K a g c b f \ T W T ^ j \ X W h ^ a T ^ g ^ T g c b W g T j b j | V | ^ g V | a b b Z l \ f g b f b j T a l V | j ^ g X W K g ^ V J Z ^ T e g b Z e T Y T \ b e T m U e T a | ^ G \ : ^ F	> R J # &
c | @ ä ^ { } ä @	\$	8 C &	F g h W K a g c b g T Y Y b e ^ h b j T \ e b n j \ n j j T ^ c e b U X | ^ n T V | b W h V X j b U f n T e n X U X n e \ X v n X f g T j b W á X Z b ^ c b c e n X m n T f g f b j T a X \ j ^ T V j | W b U e e j \ n h T \ n T V | \ ^ T e g b Z e T Y V n a l V | ^ m j | ^ b e n t f g T a X f c X V T \ f g V n a l V | ^ a T e m W h \ ^ g V | a l ^ : ^ F	> R H # %
b | | [ ä ^ ä { ä ä Æ | ] ä ä ^ { ä	\$	8 C ^	F g h W K a g j X f g Z b g e j ^ W b ^ c e n t | V T ^ e l g V n a X j b V X a l ^ c b f \ T W T a X j j \ X W h m n T ^ e x f h ^ c e X n X a g T V | ^ a T ^ T c T V | ^ X X X a g e j ^ n j \ n f a l V | ^ m U X n e \ X v n X f g X \ ^ T e g b j T a T j | U e T a l V | ^ T ^ g j a b V j b W á l V | ^ b e T m h n a T j T a l T n a T v n X a l T j \ X W h ^ j ^ e b n j \ n j j T a l h ^ c e b U X ^ e j c b n a T j V n h V | ^ c e T ^ g V n a l V | j ^ g ^ ^ n T ^ e x f X	> R ^ # %
	%	8 C (	F g h W K a g j X f g Z b g e j ^ W b ^ n f f \ Z a l V T ^ b c l a \ \ X ^ f c X e g e j ^ j ^ c e n t c T W h g h V á b V ^ n f T ^ b W h X a l ^ e b n j \ n T a X ^ c e b U X ^ h ^ n j \ n T a X Z b ^ m ^ j X f g T \ j \ n h T \ n T V | \ ^ X X X a g e j ^ n j \ n f a l V | ^ m U X n e \ X v n X f g X j b W á l ^	> R ^ # ^

G E 8 6 < C E B : E 4 @ B J 8 ^ M 4 = ^ > B A F H ? G 4 6 = <

J c e b j T W h X a l X Z W K a l V j X \ n T ^ e x f ^ c e n t W l b g h ! > f n g T g j | ^ | ^ T e l ^ M X ^ L z b ^ e X _ T a l X j f c e e m W á l V | ^ Z X b Z e T Y V n a l V | Z T n h ^ h g l _ a l V | ^ Z X b W n h j a l V | !
 C b j V X ^ b W j n b e b j T a l T ^ T e g b Z e T Y V n a X Z g b a T n a l X ^ f n g r V X \ ^ ^ T f | Y ^ T V j T b W j n b e b j T ! j \ n h T \ n T V | T W a l V | ^ c e n X f g n X a a l V | ! C b W g T j |
 g X W K g ^ V J \ ^ b g a l V n X j \ f T g \ g f e a X j ! C b n t f ^ j T a l X Z j c e b j T W h T a l X Z c e n X g T e n T a l X \ h W b f g c a l T a l X W a l V | ^ c e n X f g n X a a l V | ! @ b W K X Z V X V | I Z
 n f f g f b j T a l T ^ e e W T W a l V | ^ c e n X f g n X a a l V | ! @ T c T \ X j X X ^ X a g ! @ X g W ^ c e n X g T e n T a l T n W j ^ b g a l V n h V | j X ^ g p e l n T V | T X ^ e T a b j T W a l V |
 c e n X f g n X a a l V | j ^ e b n U V h ^ a T j T e f g | ^ g K ^ T g V n a X j ! J c e b j T W h T a l X W a l V | ^ b c l f b j | V | ^ l a g Z e T V | T U T n h ^ W a l V | ! 4 a T \ n T ^ Z X b Z e T Y V n a T ^ c e n t
 j | ^ b e n t f g T a l h ^ a T e m W h : ^ Z n f c l g T a l T W b ^ U T n h ^ W a l V | ^ m j | ^ b e n t f g T a X ^ j ^ n h ^ T F D ? !

Š ä ^ & @ Æ ^ ä ä { @	C e X n X a g T V X ^ h g ^ X W T a X Z c e T V T n X n W j V T \ \ ^ T c Z j \ V n X a l T _ T U b e T g d e l j a X c e n t ^ a b ^ c h g X e T V |		
Š ä ^ & @ Æ ä ^ @ ä ä ä @ ä ^ ä b ^ p ç Æ ä ^ ä { @ Æ @	8 : M 4 @ ^ A ^ C ^ F 8 @ A L		T ^ Æ ^ ä b ^ c ^ Æ ä ^ ä { @ Æ @ ^ Æ ^ ä ä ä : ä
	> B ? B > J ^ H @		8 C \$ ^ B C %
	M 4 = 6 ^ 4 ^ C E 4 > G L 6 M A 8 ^ f u 8 E L 9 < 4 6 = 4 ^ C B C E M B M B 5 F 8 E J 4 6 = f l		8 C & ^ B C ^
	@ X g W \ \ b e | j X e l Y ^ T V j \ X X ^ g e j ^ h V n X a l T f \ ^ b Z ^ n b f g r ^ m \ X a l b a X W T f g h W K a g e j ^ n X f m V n X Z e a l ^ \ c b g n X U T \ a T j T e h a ^ T V | \ n f f T W T V | ^ b ^ e X _ b a l V | j ^ E X Z h _ T l a X F g h W e j ^ H a j X e l g X g F n V n X a f ^ X Z b !		8 C (

<p>Ö`| äÄä{b@a\@â{ @</p>	<p>J I ^ TW -</p> <p>Cbnt gj aT`bVXaT`mçlf X` aXZb`XZnT` lah`fçf gj \X`b`ebgXZb`j I Ubehfl</p> <p>BVXaT`~#ž, `c^g`zUWU. \$+ž`c^g`WUf. (\$) ž(`c^g`WU. \$' ž&c^g`zW g. \$\$\$%c^g`zW g</p> <p>j \VnXa\T`_TUBEtGbel jaX-</p> <p>FceTj WnTa`^b Vbj I`j `bè \X`mTWa\T`ebnj \ nj TaXZb`mçf gf bj Ta\X` `bcebZeT` bj Ta\T`f cXVJT`_f g VnaXZb` j I` TZTj VXZb`j I`TnTa\T`f\` j \XWn`nWbUl g`cbWnTf` j \VnX` `beTmç`_gkEghe` `cbW`gfj bj X`f#ž/#`c^gfl</p> <p>>el gXaT`bVXal`-f\$ffWbUèeWfAl V[`èèWbj I V[`žffWbUèe\`j I`beni f gTa\X`aTem WnTaT`_g VnaI V[`žffWbUèe\` j I`beni f gTa\X` XgbWTaT`_g VnaI V[`žffij a\bf`^bj Ta\X`\TeZh` XagVJT!>T WK`^el gkeh` `cb` Tk!(`cha`gèj !</p> <p>BVXaT`~#ž, `c^g`zUWU. \$+ž`c^g`WUf. (\$) ž(`c^g`WU. \$' ž&c^g`zW g. \$\$\$%c^g`zW g</p> <p>ŸäI ä&cÄc\@ä{ @Ääâ{ cÄÄ^`â&| @c</p> <p>BVXaT`^b Vbj T`mçenXW` lbg`f`g`abj \` eXVä\` j T ba` `m` j \VnX` `_TUBEtGbel jaI V[\XZnT` lah`žžWnX` j \VnXa\T` f`g`abj \`)#` žT`XZnT` la` `#` `bVXal</p>
<p>p6 MAL`aT`^ TWceTM` f`ghWKagT`j` `ZbWnI</p>	<p>\$%{</p>
<p>?\VnUT`cha`gèj` `86 GF</p>	<p>(</p>

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J ghel f g ^T \ \ eX ^ eXTV \ T j bWãT fb > EHA > B J 8 fl	R } & Æ ã & @ c J > 9M / # ' C < & ' R / % F
---	--

Tã ç ä Æ @ c { bc J UXnc \ XVnX f g b \ \ eT g j aVg b j bWãX

Ö j \ ä Æ c & @ ç J < f gca \ T \ V \ Z f g \ V j ba Tea X	U j \ ^ @ Æ ã ä ä { @ J ceT ^ g VnaI	Ü [ä ä ä \ { } J
Ú j b J %	Ü ä j ä : • J '	Ü • ä c i Æ ã & @ c J bUbj \ nfbj I
Q ^ ç b Æ ã & @ ç J f X X f g e ^ z j nI ^ ç b f ^ \		

898 > GL H6 M B A 4 F <

> Tg Z ba T	? c	> B7	BcI f \ X X ^ gh	p & { @ { @ Æ } ä ^ ä b • ç Æ ä [] ~ ä j c
ç & @ ä	\$	8 C \$	FghWkag T b d Xag \ V j j nT ZTWã \ Xa \ TV \ nT ^ eX f h ghel f g ^ \ \ eX ^ eXTV \ j bWãX j I f g r e V nT V a T c b W V X c e V I n j \ mT a X j m c e b j X ^ ç j Ta X \ c e X m b c X e h j X c b j W T \ m a l \ n j \ mT a l \ V Z b ^ e X T V \ f c X V I X ^ b e T m n T ^ e X f Z j I e e a l T a T e l a ^ h ghel f g VnaI \ Z c b f \ T W f j X W n ^ a T g X T g e T c e T j a l V \ V \ h c e T j \ T a l T Z c b f \ T W f b d X a g \ V j j nT T W V j I U b e h f c e m g h ghel f g Vna X Z b	> R J # *
c j @ ä { } ä @	\$	8 C %	FghWkag b V X a l T c b g X a V j T c b f n V n X Z e a l V \ V b e \ W T U h V b j T a l T b X e g \ c e b W h ^ ç j ghel f g VnaI V \ c b g e T X j X n j X e l X ^ b j T c b W j n Z _ W K X g VnaI \ c e T j a l	> R H # &
	%	8 C &	FghWkag ^ e l g VnaI X b V X a l T b X e g ghel f g ^ \ \ eX ^ eXTV \ j bWãX j \ c b g e T X j f ^ T n T j X j V X V I c b f h Z h j V f \ g k e l a b b Z \ Y V [b j	> R H # +
b j | [ ä ^ ä { ä ä Æ } ä ä { ä	\$	8 C ^	FghWkag j X f g Z b g e j V b c e n X f g n X Z T a l T n T T W X g ^ \ n T j b V b j X j \ j I T Z T a l T g Z b b W a a l V j Z b W e b j \ X W n T a X Z b j f c e b e Z T a l n b j T a l T ghel f g ^ \ \ eX ^ eXTV \ a T b U f n T e T V j b WãI V j	> R > # *
	%	8 C (	FghWkag j X f g Z b g e j V b n T f \ Z a l W T b c l a l \ X ^ f c X e g e j j c e n t c T W h g h Vã b V n T T b W n X a l ^ e b n j \ mT a X c e b U X h n j \ mT a X Z b m ^ j X f g T \ \ U X n c \ X V n X f g T j b Wã X Z b j c e b j X ^ ç j T a l V \ c e X n T V j ghel f g ^ \ \ eX ^ eXTV \	> R > # ^

GE8 6 < CEB: E4 @ B J 8 M = ~ > BAFH? G46 = <

9bè l ghel f g ^ \ \ eX ^ eXTV \ j bWãX j T ^ e T j b n a T j f g b l M f T W c e n X j b Wã V g T j ghel f g V X j b Wã X j 7 b f g b j T a l X b U M X V b ~ b j b V c f I V b Y n I VnaI V \ h j T e h a ^ b j T c e T j a l V j ghel f g V X c e b j X ^ ç j T a X \ c e X n g h e l f g ^ \ j b Wã X j f a c ! f c I j h ^ T T ^ b j X Z b Z e X f h ^ X Z T e f ^ X Z b Z e X f h ^ b g e b j b Wã X Z b Z X f g a h ^ a T W j b W j b c T e A h ^ b l a Y e f g h ^ g h e j b Wã Z e X Z T g ^ g f h e f a Z b j I V j X g / f I B U X ^ g ^ e X ^ eXTV \ j b Wã X j f j I c b I V n T a X Z W i X c b l a g Z T e a l Z c e n t f g T a X Z c T e ^ \ j b Wã X Z j T ^ X c T e ^ \ X g / f I C e n t Z b g j T a l X h c e b f n V n b a X j b V X a l f n T V b j T a l T e l n I ^ T W T j I U e T a X Z b b U X ^ g h c e n t j b Wã X Z b !

Š ä ^ & ç Æ ã ä ä { @	C e X n X a g \ V j X Z n T W a l T c e b U X b j X j V b e \ X f V X a X ^ e b W n T b j I V j n h j n Z Vã \ X a X ^ a b a ^ e X g a l V j c e n t ^ T W e j m Z b f c b W r e ^ \ ghel f g Vna X j Z W f ^ h f j X a T W c e n t Z b g j T a l \ c e X n X a g \ V j T \ m b ^ e X _ b a X Z b n T ^ e X f h !	T ^ Æ ä b c Æ ä ä { @ Æ @ ^ Æ ç ä ä e : ä
Š ä ^ & ç Æ ã ä ä { @ ä ä ä @ ä ^ ä b • ç Æ ä ä { @ Æ @	FCE4 J 7 M 4 A	8 C \$ Z C % Z C & Z C ^ Z C (
	CE8 M B A G 4 6 = 4	8 C \$ Z C % Z C & Z C ^ Z C (
	M 4 = 6 4 ^ C E 4 > G L 6 M A 8 f U 8 E L 9 < 4 6 = 4 ^ C B C E M B M B 5 F 8 E J 4 6 = f I	8 C \$ Z C % Z C & Z C ^ Z C (
	@ X g p W \ V b e I j X e l X ^ T V \ X X ^ ç j h V n X a l T f \ ~ b Z n b f g m X a l b a X W T f g h W k a g e j n X f n V n X Z e a l \ c b g n X U T \ a T j T e h a ^ T V \ n T T W V j b ^ e X _ b a l V j j E X Z h T l a X F g W e j H a j X e l g X h F n V n X V f ^ X Z b I	

<p>Ö`| äÄä{b@a\@á@</p>	<p>MI\mKaXaTbVXa f^ TWI] VXf\`mbVXal`centZbqj TaTceXnXagV]ZT^g j ab V`aTm] VTV[`beTmř ceTj WnTah j \XWn!</p>
	<p>Ÿai ä&cÄc\@á{ @Ää{ cÄE^`â&| @c</p>
	<p>BVXaT^b Vbj TaTcbWgTj X` eXW\X]mbVXa`Vmfg`bj l V[`ff ceTj WnTaŽceXnXagV]TŽT^g j ab `aTm] VTV[fl</p>
<p>p6 MAL`aT^ TWceTVI f ghWkagT j `ZbWn</p>	<p>(#</p>
<p>?\VnUT`cha^gèj `86 GF</p>	<p>%</p>

F L ? 4 5 H F

Tä ç ä Æ ^ ä & @ c J j ce bj TW Xa \ X W b ~ X Z _ T e f g T f b - & E H A > B J 8 f l		R } & Æ ^ ä & @ c J > 9 M / # ' C < & ') R / \$ F	
Tä ç ä Æ @ c { b c J UX n e \ X V n X f g b \ e T g j a l V g b j b W ä X			
Ö ) | ä Æ c & @ c J ç g b c a l T \ V i Z f g V j b a T e a X		U) ^ @ Æ ^ ä ä { @ J c e T ^ g V n a l	Ü { ä ä ä \ { } J
Ü) b J \$	Ü ä | ä : • J %	Ü • ä c i Æ ^ ä & @ c J b U b j \ n f b j l	Q ^ ç b Æ ^ ä & @ c J f X X f g e % z] n i ^ ç b f ^ \
898 > G L ^ H 6 M B A 4 F <			
> T g Z b a T	? c	> B 7	B c l f ^ X X ^ g h
ç @ & ^ ä	\$	8 C \$	F g h W K a g ^ T b e X a g i V j ~ n f f T W i V j ~ b W e b j \ X W ä \ X Z b ~ W b U b e h ^ f c e m g h X Z _ T e f ^ \ X Z b ~ W b j T e h a ^ e j ~ T g b f X e l V n a l V !
	%	8 C %	F g h W K a g n a T ^ e b n h ^ \ X ^ X V j T a l m i ^ W h T T a l T ^ f ^ h g ^ \ h U b V n a X a X j T V j X Z b ^ a b e n i f g f a l T n X f c e m g h ~ X Z _ T e f ^ \ X Z b !
c | @ ä { • } ä @	\$	8 C &	F g h W K a g c b g e T ^ c b f h Z l j T ^ f \ ^ f c e m g ^ ~ X Z _ T e f ^ \ j ~ n T ^ e X f \ X c b W g j b j l ^ \ n a T n T ^ e X f ^ c e T V U b f ^ T f ^ \ V !
b | | [ ä • ä { ä ä / Ä } ä ä { ä	\$	8 C ^	F g h W K a g j X f g Z b g e j ~ W b ~ W U T a l T b ^ f c e T j a b ~ X n i V n a ~ a l X n U V ä ~ W T j l ^ b a l j T a l T c b W g j b j l V j ~ V n i a a b V ^ c X a l V j l U e T a X e b X j n T b W h X X Z _ T e f ^ \ X j !
	%	8 C (	F g h W K a g j X f g Z b g e j ~ W b ^ e l g V n a X j b V X a l ^ c b f \ T W T a X j \ X W h ^ \ h ^ \ X j g a b V ^ c b W g j b j l V j ^ n j \ n T a l V j ~ m W K M n j T ^ \ b c b W K j b j T a h ^ X Z _ T e f g T !
GE 8 6 < C E B : E 4 @ B J 8 ^ M 4 = ~ < > B A F H ? G 4 6 = <			
C b W g j l ~ X Z _ T e f g T j ~ c e T ^ g V X j ~ b e ^ \ X c l j T a l T a T j T V j g V j ^ f T U a b j l V j Z g c h ^ B c g ^ \ f g ^ B ^ X Z T Z 7 M f i b U f h Z T V h ^ Z g r ^ b j T a X j T V j g h Z f g j \ T a X ^ T Z \ Z c e T V f n b g j ^ V Z U T j f g j T a l X Z j l b f b j T a l X Z ^ T e ^ T a X j e b j l Z ^ T e W b j l j V T Z ^ T e c b e d j l Z c e T V j ^ e b \ f g k e a ^ T z h g n i ^ l j T a l X ^ h e f h Z b f g e n K a \ X Z b W e T W r a \ X z h ^ \ X j g a b ~ j \ n T a l T c b W g j b j l V j j m e j ~ X Z _ T e f ^ \ V j Z ^ b ^ X a W ^ X Z _ T e f ^ \ X Z ^ T a X j e l a T j b W h X Z j e b g Z W b j \ X \ b W K j \ X W b U b Z ^ b g j \ V n X a l X Z c e T V a T V h ^ T V j ^ f c e a Z T V j Z c l j T a l X ^ c b ^ X W h h ^ \ ^ g e ^ V X X Z l a l e X Z T g Z T f X ^ h e T V j T ^ b g e b j b W ä T z c e n i Z b g j T a l X c e T ^ g V n a X W b X Z m T ^ l a h a T f g k e a ^ T !			
Š ä) & c Æ ^ ä ä { @	M j V T c e T ^ g V n a X m h j n Z _ V ä \ X a l X ^ b U j b W e j ^ f g V j a l V j ^ W T c b f m n X Z e a l V j j T V j g X Z _ T e f ^ \ V j ^ h ^ b j j V T j V l V j W h ^ l a W j \ W h T n T V j ^ c e b V X f e j ^ f n g j V X a l T !		
Š ä) & c Æ ä ^ ç @ ä ä ä @ ä ^ ä b ^ p ç Æ ä ^ ä { @ Æ @	M 4 = 6 4 ^ C E 4 > G L 6 M A 8 ^ f i j 8 E L 9 < 4 6 = 4 ^ C B C E M B M B 5 F 8 E J 4 6 = f l		T ^ Æ ^ ä b ^ c Æ ä ^ ä { @ Æ @ ^ Æ ç ä ä e l ä
	@ X g b W ^ \ b e l j X e l Y ^ T V j ^ X X ^ g e j ^ h V n X a l T f ^ \ ~ b Z ^ n b f g ^ m \ X a l b a X W T f g h W K a g e j ^ n X f m V n X Z e a l ^ \ c b g n X U T ^ a T j T e h a ^ T V j ^ \ n f f T W i V j ^ b a e X _ b a l V j j ^ E X Z h T ^ l a l X f g h W e j ^ H a l j X e f l g g h F r n V n X V f ^ \ X Z b !		
Ö ) | ä Æ ä c { b @ a l @ ä { @	M j \ V n X a l X a T b V X a ^ f ^ T W j V X f ^ \ m b V X a l n T a Z T b j T a l T j n T j V T !		
	Y ä l ä & c Æ c l @ ä { @ Æ ä { c Æ Æ ^ ä & @ c		
	J l a l ^ j ~ l a l e X Z T g V j !		
p 6 M A L ^ a T ^ T W c e T V j g h W K a g j j ^ Z b W h	#		
? \ V n U T c h a ^ g e j ~ 8 6 G F	%		

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J j f c è ceTV nX f h UT \ f b & EHA > B J 8 fl		R } & Æ ã & @ c J > 9 M / # ' C < & ' & R + F	
Tã ç ä Æ @ c { b c J UXnc \ X V n X f g b \ e T g j a V g b j b W a X			
Ö | ä Æ c & @ c J < f g c a l T \ V i Z f g V j b a T e a X		U } ^ @ Æ ã ä ä @ @ J ceT ^ g V n a l	
Ü j b J &		Ü ä | ä | • J)	
Ü • ä c i Æ ã & @ c J Y T ^ h g j j a l		Q ^ ç b Æ ã & @ c J f X X f g e) Z j n i ^ ç b f ^ \	
898 > G L H 6 M B A 4 F <			
> T g Z b a T	? c	> B 7	B c l f \ X X ^ g h
ç @ & ä	\$	8 C \$	F g h W K a g n a T \ e b n h \ X c b W g j b j X g k b a X j n t ^ e x f \ X U X n c \ X V n X f g T j b W a X Z b Z j f c è ceTV f h U \ b e Z T a n T V j b U f n T e n X e T g j a V g T j b W a X Z b Z c b g e T Y X c b V n h \ n T f g f b j T j ^ c e T ^ g V X !
	%	8 C %	F g h W K a g n a T \ e b n h \ X n T f T W h W h X T a l T c b ^ b V i Z c e b j T W h X a l T T ^ V j e T g j a V n h V l \ j f c è h W h T j ^ b c X e T V j T V e T g j a V n h V l m i W h \ V n h U b f è U n T Z e b b a l V l \ c b f n t b W b j T a l V l a T j b W T V l ~ b e f ^ V l !
c l @ ä { } à @	\$	8 C &	F g h W K a g c b g e T Y b V X a l j l c T W a T ^ b e n h j T f c X ^ V X V l T e T ^ g k e h n W T e n X a l T \ V n h U b f è U c b f n t b W b j T a l V l ! C b g e T Y j W e T T b V c b j \ X W a X c e b V X W h e l e T g j a V n X j \ X h h W h X X a l T c b ^ b V i c b f n t b W b j T a l ^ c e n h j l ^ b e n i f g T a h W b f g c a l V l f \ e b W e j !
	%	8 C ^	F g h W K a g c b g e T Y ^ b e n i f g T m b W h e T g h a ^ b j l V l Z g e T g ^ b e T m a l X n U V a X Z b f c e m g h T f X ^ h e T V j a X Z b n T c X j a l T V X Z b U X n c \ X V n X f g b j j l c T W T V l m i W h \ b V l c b f n t b W b j T a l V l !
	&	8 C (	F g h W K a g c b g e T Y ^ b h a l ^ b j T f \ h l j T j V f c X V j T f g V n a X j g k e \ a b b Z l f g f b j T a X j c b W n T f T ^ V j e T g j a V n X j !
	'	8 C)	F g h W K a g c b g e T Y f T b W h X a l X e b n j j T ^ b ^ c X g a V j X n T j b V b j X a l X n U V a X V b f ^ h g V n a X Z b W h T T a l T !
b j | [ ä • ä { ä ä } ä ä { ä	\$	8 C *	F g h W K a g j X f g Z b g e j \ W b ^ e l g V n a X j b V X a l ^ c b f \ T W T a X j \ X W h i m n T ^ e x f h U X n c \ X V n a X Z b Z X X ^ g j a X Z b c e b j T W h X a l T T ^ V j e T g j a V n X j h U h W h T X j ^ b c X e T V j e T g j a V n X j m i W h \ b V l c b f n t b W b j T a l V l a T j b W T V l ~ b e f ^ V l ! @ T j \ T W b ^ b ^ a b a X V n a b V W b f ^ a b a T X a l T h \ X j g a b V Z c b f n X e n T a l T j \ X W h i j g ^ n t ^ e x f \ X ^ l a l j \ V X h e b n j \ n i j T a l T a l X f g T a W T e W b j l V l c e b U X e j g j T e n i f m V l V l h W h X T a l h ^ c b ^ b V i j X j f c è ceTV m l a a l \ f h U T !
	%	8 C +	F g h W K a g j X f g Z b g e j \ W b j f c è ceTV j n X f c b X j e T m n X f h U T \ \ b e Z T a n T V j T l Z j \ V X h n T c X j a l X a l T a T j X c f n i V l j T e h a ^ e j \ W b h W h X T a l T c b ^ b V i j n W T e n X a l T V l m i W h \ b V l c b f n t b W b j T a l V l !
	&	8 C ,	F g h W K a g j X f g Z b g e j \ W b ^ c e n X f g n X Z T a l T n T f T W X g ^ l j j l ^ T Z T a l T b W l a a l V l \ U b e V l V l h W h T j T ^ V j T V j e T g j a V n h V l m i W h \ V n h U b f è U n T Z e b b a l V l \ c b f n t b W b j T a l V l a T j b W T V l ~ b e f ^ V l !
	'	8 C \$ #	F g h W K a g j X f g Z b g e j \ W b W U T a l T b ^ c b n h ^ f c e T j a b V \ X n i V n a X j a l X n U V a l V l \ W b c e b j T W h T a l T T ^ V j e T g j a V n h V l j j f c è h W h T j b c X e T V j T V e T g j a V n h V l m i W h \ V n h U b f è U n T Z e b b a l V l \ c b f n t b W b j T a l V l a T j b W T V l ~ b e f ^ V l !
GE8 6 < CEB: E4 @BJ 8 M4 = ~ > BAF?G46 =<			

<p>6 [TeT^gk f g ^T ebWbj V^T bef ^\XZbZXX Xag [I Wb_bZ\!MIZeb Xa\T] I f g chj VXj ebWbj V^h^aTW bef ^\ \fcbf bUI cenXVj WHT TaT! MIZTWa\Xa\Tnj \ nTaXm [lcbgk^ \ \fXZeZTV] cbf mfbWbj Tal V [!4^ghTaXcenXc\ f l Wbg Vm VXUXnc\XVnX f g Tzf cbf bUI j nj Ta\Tcb bVI aT `benh!MagZebj Tal f I f g^ mTem WHTa\TUXnc\XVnX f g X `WT^ c\X\ f^T bef ^\XZb f g^g ^T \cebVXWhe\ cbf g cbj Ta\Tffj f cè ceTVT jXVabf g^F I f g^ h^CE @j nWHTenXa\TV] ~ Tf bj I V [aT`benh!GXV a\^ TaXj ebj Ta\T\cbWkj bj Ta\Tcbf mfbWbj Tal V [aT eTg bj aVm èW `bgbej !9ha^VjX\UhWbj TjXVabf g^h I j Tal V [cenXmF h U F4E!7Xf Tagm]XVabf g^eTg bj aVmXj!Bchf mVHTa\Xf gXY mZeb Xa\Tzf gTj \TaX gTg I eTgha^bj XjZj nj j TaXcb bVI ZnUXnc\XVnXaXj bW \ I j ab V!@TaXj ebj TaX bWht eTg bj aVm ZVbUjTaXVb gTg I eTg bj aVmXjZ cbWkj bj TaXcbf mfbWbj Tal V [!8j T^hTVjTnXf gXY mZeb Xa\TZFXZeZTVjTcbf mfbWbj Tal V [ZhWnX_TaX>j TjY^bj TaXjCXej f nXjCb bVI! MHTenXaX` Tf bj XaTjXVabf g^Xc I j Tj VXj!</p>	
Š ä) & cÆ ^ ä ää { @	<p>B Uem f mfb_Xa\Xf gTjVjbaTeaX</p> <p>7 bWtg^bj b~cbZTWa^TZW f^hf jTZ\` ŽceXnXagTjT</p>
Š ä) & cÆ ä c^@ää@ ä^äbpcÆ ä ä { @Æ@	<p>T^ÆäbcÆä^ ä { @Æ@ Æäæ: ä</p>
	<p>M# = 6 4~CE4>GL6MA8^fU 8EL9<46=4~CBCEMBMB5F8EJ 46= fl</p> <p>8C\$ŽC\$#ŽC%ŽC&Ž 8C' ŽC(ŽC) ŽC* ŽC C+ŽC,</p>
	<p>@XgW \be I j Xel X^TVj\XX^gèj hVnXa\Tf \ ~ bZ `nbf g^ m Xa\baXWTf ghWkagèj `nXf mVnXZè al `cbgnXUT `aTj Teha^TV \ nTf TWV [b^eX `bal V [j EXZh_T laXfghWèj `Halj Xef I ggh^FnVnXa f^XZb!</p>
Ò) j äÆäc{ b@a\@ ä { @	<p>CbW gTj `nTjVnXa\Tf gTajb \`ceTj Wbj Xj I ^bal j Ta\Xcb_XVX `cej TWn VXZbZcenXVKj f nTf g^ \ UXnc\XVnXa\ f^hgVnaXj I ^beni f gTalXcebVXWhe\j f cè WHT Ta\TnXf h UT \beZTa\ntVjT \cbj b Tal ` \Vb`cenXcej TWHTaT T^Vj eTg bj aVm V [aT`benh\bcXeTVj eTg bj aVm V [mWh `jVnU `bf èU mZeb bal V [\cbf mfbWbj Tal V [aTj bWV [` bef ^\V!</p>
	<p>Yal ä&cÆ c\@ ä { @Æä { cÆÆ^ ä&| @c</p> <p>BVXaTm cenXW lbg^j I f gTj \TaTjXf gäTcbW gTj XbUf Xej TVjT^g j ab V^f ghWkagèj !</p>
p6 MAL^aT^ TWceTV f ghWkagTj `ZbWht	* (
? \VnUT cha^gèj `86 GF	&

F L ? 4 5 H F

Tä ç ä Æ ã & @ c J nTZeb XaIT [\Z\Xa\VnabznWbj bgaX fb &EHA>BJ 8fl	R) &Æ ã & @ c J >9M/#' C<=&') R \$F
---	---

Tä ç ä Æ @ c { bc J UXnc\XVnX f g b \eTg j aVg b j bWáX
--

Ö j | ä Æ c & @ c J ç gcaIT \V\Zf gTVjbaTeaX	U j ^ @ Æ ã ä ä { @ J ceT^g VnaI	Ü [ä ä ä \ { } J
Ü j | b J &	Ü ä j | ä : • J (	Ü ä c i Æ ã ä & @ c J Y^h g g j a l
		Q ^ ç b Æ ã ä & @ c J f X Xf g - (Z j n i ^ ç b f ^ \

898 > GL H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf \XK^gh	p & (@ @ @ @ @ @ á^á b p ç Æ ä [] ~ ä | c
ç @ & ã ä	\$	8 C \$	FghWka gna T \ ebnh \ X^cbW g j b j X^gkbaX j nT^exf \ X UXnc\XVnX f g T j bWáXZbZj f nVnXZè ab V j bUf nTernTnTZeb X \ Ub bZIVnaI V [\ aIX^gèd V [\ XnI^abZV [X \ VnaI V [!	>RJ # \$
c | @ ä • { } à @	\$	8 C %	FghWka g c b g e T X b V X a \ ç e b U X I j X V á b f g \ \ Z e h c l f c b X V n a X j \ c b W j b W á b j \ X W á \ X W n T T a I T m n T ^ e x f h e T g j a V g T \ UXnc\XVnX f g T j bWáXZb!	>RH#&
	%	8 C &	FghWka g c b g e T X T a T \ n b j T nTZeb XaITUb bZIVnaXif g f b j T bWá b j \ X W á \ ç e b X T ^ g ^ !	>RH#&
b | [ á • á { ä ä Æ | } ä ä { á	\$	8 C'	FghWka g j X f g Z b g e j V b f T b W n X a X Z b ç b W K j b j T a I T W K V n j Z b V X a l W n T T j T f a l V [\ n X f c b è j Z ^ g è d \ \ X e h X b e T m c e n t j b j T a I T b W á b j \ X W n T a b V n T f ^ h g \ g V [W n T T !	>R> # \$

GE8 6 <CEB: E4 @BJ 8 M4 = ~ > BAFH?G46 =<

CentXZ WntZeb X [\Z\Xa\VnabznWbj bgaI V [nj \ nT a l V [m h c e T j \ T a X f c b e g e j j b W á l V [f C T g b Z X a l e b W b j V ^ T j b W á X Z b j I j b h j V X V [b e b U l a T h W n f l U b b Z I T z c T g b Z X a X n T Z X c W K l b b Z I T f j I U e T a X V [b e b U l j l e h f b j X n j \ n T a X n X e b W b j V ^ X j b W á l f j I U e T a X V [b e b U l U T ^ g e l j a X n j \ n T a X n X e b W b j V ^ X j b W á l f C T f b I g f c l X e j b g a I T ^ f i : \ T e W T T U \ T Z G e l c T a b f b T V e h n Z ? X f [T a I T W b a b i T a Z ? X f [T a I T g b c I V T Z 4 a g T U b X U T [V f g I g V T Z 4 V T a g T b X U T V T f g K T a l Z A T X Z X e T b j X e f l U b b Z I T z c T g b Z X a X n T Z X c W K l b b Z I T f C T f b I g f c l X e j b g a I T ^ f i C T f b W n i V i T k Z C i b i T X Z C i V f V c T e h Z C i T T a T X Z G b k b c T f T Z b a W Z 6 e l c g f c b e W n h c T e i h f l U b b Z I T z c T g b Z X a X n T Z X c W K l b b Z I T f C T f b I g m Z e h c l @ X g T n b T 6 b a b e V [V f l a X a f V Z B c l f g b e V [V X l a X h f Z C T e T Z b a l h f j X f g k e T a l 7 l c l I b U b g e h T g h Z G T X a I T f T Z l a T g r Z G T X a I T f b l h Z B j l a b V b W h f Z e T a h b f h f Z 8 l h g b V h T e f f l U b b Z I T z c T g b Z X a X n T Z X c W K l b b Z I T f l B e Z T a l m I j b W á X j I j b h j V X V [b e b U l h h W n F V [V g f b T T X T g b U h Z F l T a f b a Z F ! T c b a l V h Z G a V [b U l T e n T f n W T g Z 6 l e b a X k Y X V ^ X a f l U b b Z I T z c T g b Z X a X n T Z X c W K l b b Z I T f j X ^ g e d f b e Z T a l m I c e n X a b f m V X c T g b Z X a l a T h W n f l M T a X V n f n V n X a I T j b W j ^ c l X f ^ T V [f M [X \ V n a X \ U b b Z I V n a X f l M f T W ç e b X T ^ g ^ \ \ c b W g j I W T Z a b f g a l

Š ä • & @ Æ ã ä ä { @	J I ^ T W a l b e T V l j a l	
Š ä • & @ Æ ã ä ä { @ ä ä ä ä @ á^á b p ç Æ ä ä { @ Æ @		T \ Æ á b c Æ ä ä { @ Æ @ Æ ç ä ä e i ä
	FCE4J 7 M4 A	8 C \$ B C % Z C & Z C'
	@XgW \ \ be I j X e l X ^ T V \ X X ^ g e j h V n X a l T f \ b Z n b f g m X a l b a X W T f g h W k a g e j n X f n V n X Z è a l \ c b g n X U T \ a T j T e h a ^ T V \ n T f T W T V [b ^ e X b a l V [j E X Z h T l a X F g h W e j H a j X e l g g h F n V n X V f ^ X Z b l	
Ö j | ä Æ c { b @ a @ ä { @	HnI f ^ T a X c b n I g j a X j b V X a l n X f c e T j W n T a h - g f g j X W á b ^ e b g X Z b j I U b e h f c e Z n T \ V n X a I T -) # ~ ç b n I g j a l V [b W á b j \ X W n f l	
	YáI ä & @ Æ ç @ ä { @ Æ ä ä { @ Æ Æ ã ä & @ c	
	BV X a T n X f c e T j W n T a h	

p6 MAL^aT^ TWceTVI f ghWka g j j ZbWn	\$\$\$
?VnUT^cha^gèj ~86 GF	(

F~L~?~4~5~H~F

Tã ç ä Æ ã & @ c J nTem WñTa\X\ ceXnT \aTbUf nTeTV\ j bWál Vj f> &EHA>BJ 8fl	R} & Æ ã & @ c J >9M/\$&C<=& & R* F
--	--

Tã ç ä Æ @ c { bc J UXnc\XVnX f g b\`eTgþj aVgþ b`j bWáX

Ö\ | ä Æ c & @ c J <f gca\T\|V\Zf gVjbaTeaX	U\ ^ @ Æ ã ä ä @ @ ceT^g Vnal	Ü[ä ä ä \ } J
Ú j b J &	Ü ä | ä : • J (	Ü • ä c i Æ ã ä & @ c J bUbj \ nTbj I
Q ^ ç b Æ ã ä & @ c J f X Xf g - (Z j n i ^ ç b f ^ \		

898 > GL`H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf`XK^gh	p & @ @ @ @ Æ ä`äb`çç Æ ä [] ~ ä | c
ç @ & ` ä	\$	8 C \$	FghWKagñTa\`ebñh` \X`cbW gTj bj X`gkbaX`j` nT^eXf \X`UXnc\XVnX f g T j bWáXZbZj` f nVñZè`ab V`j` bUf nTern`^h`ghel` \Xñi VnaXjZeTgþj aVgþ T \Zbf cbWTe^Z`cbgT`X`cb Vñi` \j` I`^beni`f`gT` \Vb`bezTa\ntV\ \` ceXñi` ~ Tf bj Xj!	> RJ # \$
	%	8 C %	FghWKagçbcbf \TW`j \XWñ`ag`cbW gTj bj I Vj` hj` Teha`^bj T` Xg Vnal Vj` \` ceTj al Vj` ZT`g`^ XnaTabe` I`ZcebVXWñel` \WbUeX`ceT^g` ^ \ nj` \ nTaXm WñT T`_ab V` nTj bWbj` `aTbUf nTeTV\` aTWj bWál Vj` !	> RJ #'
	&	8 C &	FghWKagñTa\`ebñh` \X` X Vj` Talñi` I` WñT TalT` \f` ^hg` \`h`UbVnaX hceTj \Tal Vj` T`^g j ab V`j bWál Vj` !	> RJ #)
c | @ ä • { } ä @	\$	8 C'	FghWKagçbcbgT`X`_Tabj T` ŽeXT`_ñbj T` `beTmWb`^h` Xagþj T` WñT TalT` nj` \ nTaXmbezTa\ntV\ \` ceXñi` Tf bj I Vj` aT`j bWñX!	> RH \$ %
b | | [ ä • ä { ä ä Æ } ä ä { ä	\$	8 C (	FghWKagjXf gZbgþj` \Wb`f`T` bWñX`aXZ`b`cbWVj` bj TalT`WVñi` nJ`ZbVXal WñT T` j` Tf al Vj` \`ñxf`cb`èj` Ž`g`èd` \`^XehjX`beTmcentj` bj TalT` bWc`bj \XWñT`_ab V`nT`f`^hg` \`g Vj` WñT T` !	> R> # \$
	%	8 C)	FghWKagjXf gZbgþj` \Wb`^ed` g VnaXj`bVXal` `cbf \TW`f`aX`j` \XWñi` mñT`^eXf` h UXnc\XVnX f g T` j` I UeTal Vj` T`^g j ab V T` \j` bWál` \`beTm hnaTj` TalT`naTVñXaT`j` \XWñi` j` `ebñj` \`ñj` Talh`cebU`X` èj` cbnaTj` Vñi Vj` \`ceT^g Vnal Vj` j` `g` `nT^eXf \X!	> R> # %
	&	8 C*	FghWKagjXf gZbgþj` \Wb`j` f`cè` ceTVI` j` `ñxf`cb`X`j` \X`bW`f`V`I`c`_la`Teal` Ž`j` VX`h`nT`c`X`j` aXaT`V`a` Z`b` V`bc`X`^`a`TW`cb`W`bc` \X`Vnal` \`beTm UXnc\XVnX f g T` j` f`nT`f`g`^Vj` `h`Vñxf`g`a`èj` `cbW`nT`f` `eXT`_ñT`V\ \` ceXñi` ` Tf bj Xj` aT`bUf nTeTV\` j` bWál Vj` !	> R> #)

GE8 6 <CEB: E4 @BJ 8`M4= ~<> BAFH?G46=<

4`g`ç`ceTj` aX`Wbg`Vm` VX`bezTa\ntV\ \` ceXñi` Tf bj I Vj` Ž`f`c`I`j` èj` Ž`eXT`g` XZ`Tef`^Vj` Ž`UXnc\XVnX f g T`j` b`bag`èT`gh`Ž`c`Te`èj` `a`Teb`Wbj` I Vj` !
 6 [TeT`^g`k`el` f`g` ^T` \` ceXñi` Tf bj I Vj` \`Vñi`aa`l`èj` j` c`I`j` T`j` V`I` Vj` aT`UXnc\XVnX f g b`h`Vñxf`g`a`èj` I`CT`g`ba`T`g` \`laf`g`h`V`X`V`X`e`g` X`^`h` V`X` \` ceXñi` b` nT`f` \` Zh`^eT`bj` I` \` \` \` Wñi`a`Teb`Wbj` I` !`J` f`cè` ceTVT`nT`f` h` U T` \`bezTa\ntV\ T` \`na`^V`bah` V` \`j` f`I`f`g`^` \X`CT` f`g` bj` XZ`b`ET`gþj` aVgþ T` @XW`Vna`XZ`b`beTm`aa`l` Vj` f`I`f`g` èj` I`J` f`cè` ceTVT`nT`f` T` ben`W` \`j` `bezTa\ntV\ \` ceXñi` Tf bj I Vj` !`@`_j` b` V`bc`g` T`_ñT`V\`f` \` `ebW`èj` j` nT`X` ab` V`bW`b`^T`_ñT`V\ \` ceXñi` !`CeT`^g` VnaX`T`f`c`X`g` `bezTa\ntV\ \` ceXñi` Tf bj Xj` !`C`_Tabj` Ta`X` \` ceXñi` Tf bj Xj` !`M`Tem`WñTa`X`c`X`e`f` ba`X`X` `cent` `bezTa\ntV\ \` ceXñi` Ž`nT`f` bU` j` b`bag`èT`gh` \`Vj` j` I`^beni`f`g`a`X`j` `bezTa\ntV\ \` ceXñi` I`<` ceXñi` Tf bj T`j`T`^b`ceb`Wh`^g`ghel` f`g` Vnal` I`J` f`cè` ceTVT`m` ^`bag`èT`g`a`g` \`cent` `bezTa\ntV\ \` ceXñi` !

Š`ä`j` & ç Æ ã ä ä @	j` \VñXaT`-`f` nT`b`_Xa`X`f` gVjbaTeaX
	7`bWñ`g`þ`bj` b`-`cbZ`TW`f`a`T`Ž`W`f`^`hf`j`T`Ž`X` Ž`ceXñ`X`ag`V`j`T`

Š ä) & c/ E ä ~ c ^ ä ä ä @ ä' ä b p c / E ä ^ ä { @ / E @		T ~ / E ä b c / E ä ^ ä { @ / E @ ^ E ä ä ä : ä
	> B ? B > J - H @	8 C \$ Z C % Z C & Z C ' Z C (Z C) Z C *
	CEB=8>G	8 C \$ Z C % Z C & Z C ' Z C (Z C) Z C *
	M4 = 6 - 4 ~ CE4 > GL6 MA8 ~ f u 8 EL9 ⇔ 46 = 4 ~ CBCEMBMB5F8EJ 46 = fl	8 C \$ Z C % Z C & Z C ' Z C (Z C) Z C *
	@XpW \ \ be I j Xel Y^TV \ \ XK^gëj hVnKa\Tf \ \ ~ bZ ~ nbf g ~ m \ XalbaXWTf ghWkaëj ~ nXfmVmZë_al \ \ cbgnKUT \ aTj Teha^TV \ \ nff TWV \ b^eX _bal V [j ~ EXZh_T la\XFghWëj ~ Ha\j Xef l g\gh^FnVnKV f ^\XZb!	
Ö ~ | ä / E ä ~ c { b @ ä | @ ä { @	BVXaTmj l ^ TWh j l f g j \ TaT j Xf g a T c b W g j \ X ^ b _ b ^ j l h ~ ~ m n ^ e x f h j \ XWh ! C e e Z h n i f ^ T a T m T \ V n K a \ T g b (# ~ z cba \ X j c e b Z h f g h W k a g a \ X h n i f ^ h j X n t \ V n K a \ T !	
	M T \ V n K a \ X j \ V n K ~ j l f g j \ TaX j Xf g a T c b W g j \ X T ^ g j a X Z b ^ h V n K f g a \ V g T j ~ n t] V T V [Z c b n i g j a X Z b ~ n t \ V n K a \ X c e b] X ^ g e j \ a W j \ W h T a l V [~ h U Z e h c b j l V !	
	Y ä i ä & c / E c \ @ ä { @ / E ä ä { c / E E ^ ä & | @ c	
eXWä\T~mbVXa~m^XZnT la~ j \VnKa\T!		
p6 MAL^aT^ TWceTVI f ghWkaG^j ~ZbWm	(#	
? \ V n U T ^ c h a ^ g e j ~ 86 GF	%	

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J nTem WhtalX\laYf gh^ghe j bWá \^_hUT \ fb-8EHA>BJ 8fl	R) & Æ ã & @ c J >9M/#' C<=&') #R% F
--	--

Tã ç ä Æ @ c { bcJ UXnc\XVnX f g b\^eTg j aVg b j bWá X
--

Ö j ä Æ c & @ c J < f gca\T \VZf gVJbaTeaX	U j ^ @ Æ ã ä ä { @ J ceT^g VnaI	Ü { ä ä ä \ { } J
Ú j b J %	Ü ä j ä i ^ J &	Ü ä c i Æ ã ä & @ c J Y^h_g g j al

898>GL^H6MBA4 F<

>TgZbaT	?c	>B7	Bclf^XK^gh	p & { @ { @ Æ } á^âb^pç Æ ä [] ~ ä j c
ç & ã ä	\$	8C\$	FghWkağnaT\^ebnh\ Xj nTj Taf bj Tal` f gca\h Y^g ŽgkbaXŽ ` XgbW beTmmb baXnT_X ab V` \ Wñ`al` Lžnj \ nTAXm UXnc\XVnX f g X` j bWá\` Ž j nVnZè_ab V j bUf mTnX^ghel f g ^Ž f cbeğh\^h ghel` Yñi VnaXj!	>RJ # \$
	%	8C%	FghWkağnaTžebnh\ X^mcha^gh j Wñka\T^gkbel`nTem WhtalTžcebVXf I Zbf cbWteVnX\ f cb XVnaXnT V j bWñ VX j beZTalntV\ f cbeğ j X j_hU f cbeğ j bžX^eXTVI jaX j beTmV\ bğbVnXal!	>RJ #'
	&	8C&	FghWkağnaT\^ebnh\ X` XV\ Talñ I WñT TalT\ f ^hg\`hUbVnaX hceTj \Tal V\ T^g j ab V j bWá V !	>RJ # (
c j @ ä { } ä @	\$	8C'	FghWkağcbeT\ nTceb j X^f j T beZTalntV\ b`V\ TeT^gkenXf cbeğ j I` _hUf cbeğ j bžX^eXTVI jal` Žb^eX \ j X j VX X beTmWb^baT bVXal el nT` j gT^VX X j Yha^V j bab j TalT!	>RH# (
	%	8C (	FghWkağcbeT\ f g benti` ceXnXagV j XaT^gK Tg\ ceXñi` T f bj X j_hU UnaXf h` f cbeğ j XZb!	>RH#%
b j | [ ä ä { ä ä Æ } ä ä { ä	\$	8C)	FghWkağh^ TW\ cebel gkg` nTWT` cbgnXUaX j beZTalntV\ f cbeğ j X j _hUf cbeğ j bžX^eXTVI jaX j beTmcent j h j X bWc b j XWñT_ab` mT V\ eXT_nT V !	>R> #*

GE8 6<CEB: E4 @BJ 8^M4 =` ~> BAFH?G46=<

BeZTalntV jaXhj Teha^bj TalT^ha^V j bab j TalT^af g ghV\^_hU h f cbeğ j XZb` ff ngUf m^b Xalbj I ŽWñT TW laf gTm jal fžb ebW^T f cbeğ j j bWá V Žc I j T_a\ fWñT bUf hZŽWñT TW laf gTm jal f mTem WhtalX^aTaf T` \laf g ghV\ fUhw Xgb j TalXŽTaT_nT^XK^g j ab VZWb^aTaf bj TalX m ešW^ nXj a` gnaI V f Bcg` T_nT V j T^bf ng j \af g ghV\ f CebZeT I j f cè ceTm m^b^T a` f cb XVna b V I` Te^XgaZ\af g ghV\ f cbeZeT I _b j T_ab Vbj XZb^eX` XalXZehc` ^Xagè j \ f cbf bU\ WbgTeATWb^aV\ Žceb` bV j X f I f gK` f cenXW I Žf Xnab j b` \ f cbf bU\ j X j bZeTalVnTaf T! 4aT_nT^ha^V j bab j TalT I T j Vbj V^bj b` ž f cbeğ j X j žnZ` U XalX j XWñ` aT^gK Tg^ha^V j bab j TalT bU X^gh` bWf gbal` ceT^g VnaX j! 4aT_nT^ha^V j bab j TalT bU X^gh` f cbeğ j XZb` j` cbf gV\ TdhTcTe^h` žcbna TalX^ha^V j baT_ab V bU X^gh` cbW^ gK` ceT^g VnaI` ! CenI Zbğ j TalX` ceb j X^gh` f g ghg^` hU h f cbeğ j XZb` M f ceb j X^gh` TalX` Tah` ha^V j bab j TalT` hU h f cbeğ j XZb` j` W f V c` laX j bWá X j ff ngUf m^b Xalbj I ŽWñT TW laf gTm jal Žc` Ta` YaTaf bj I f mTceb j X^gh` TalX` Tah` ha^V j baT_aXZb` bU X^gh` j bWá XZb` fb ebW^T f cbeğ j j bWá V Ž` Téal Žc I j T_a\ f m hj nZ` Vá XalX` WñT T` TW laf gTm jal V j I` @b` _j b` V` b c g` T_nT V\ f I` \ ebW` è j` nT` X ab V` bWV\ TeT^g` keh` nW` TenXalT! Fcbf bU\ `ab` ha^ATV\ j` nTem Whtal` nXf cb T` \lag` eXaV\ jal` V` Abj bVnXf aX` ebW^ eTg j aVnX!

Š ä) & c Æ ã ä ä { @	j \VnXalT- f m^b XalXf gVJbaTeaX
Š ä) & c Æ ã ä ä { @ ä ä b p ç Æ ä ä { @ Æ @	7 bWt^g bj b` cbZTWfa^TZW f^hf jTŽX` ŽceXnXagV j T
8: M4 @A^C^F8 @AL	T` Æ ã b c Æ ä ä { @ Æ @ ` Æ ä ä ä ä
CE8MBA G4 6 =4	8C\$ ŽC% ŽC&
CEB=8>G	8C (
M4 = 6^4` CE4>GL6MA8` fU 8EL9<46=4` CBCENBMB5F8EJ 46 = fl	8C'
@XğW` \`be` I j Xal Y^TV\ XK^gè j` hVnXalT f \` bZ` nbf g` m` XalbaXW^T f ghWkağè j` nXf nVnZè` al` \`cbgnXUT` \aT j Teha^TV\ \ nT f TWV\ b^eX` _bal V j` EXZh` T` laX f ghWè j` Ha j Xel f g gh` F nVnXV f ^XZb!	8C)

<p>Ò | äÄä{b@a\@á@</p>	<p>8ZnT \a`c\X al`mĩT^eXf h`j I ^ TWéj `nT_XVTaXj`gkEghe !`MT_VnXaT` j \VnX `aT`cbW gTj \Xj I ^baTal V[`nTW !</p>
	<p>Ÿai ä&cÄc\@ á{ @Ää{ cÄE^ ä& @c</p>
	<p>BVXaT`mċenKW \bgh`j I f gTj \TaT`Xf gäT`cbW gTj \X`bVXal `XZnT `aTVI jaXj!`CeeZ`hni f ^TaT`mT`_VnXaT`g`(#` !</p>
<p>p6 MAL`aT^ TWceTVI `f ghWKagTj `ZbWn</p>	<p>\$%{</p>
<p>?\VnUT`cha^gèj `86 GF</p>	<p>(</p>

F L ? 4 5 H F

Tã ç ä Æ ¯ ä &| @cJ nTem WñTaXj ƒ l ghTVJTV ˆ aTWñj l VñTjal V| ˆ nTZeb X fb >EHA>BJ 8fl	R) &Æ ¯ ä &| @cJ >9M/\$&C<=&) #R\$%F
--	--

Tã ç ä Æ ¯ c{ bcJ UXnc\XVnX f g b ˆ eTg j aVg b ˆ j bWáX

Ö ˆ | ä Æ ¯ c &| @cJ < ƒ gcaIT ˆ VIZf gTVJbaTeaX	U ˆ ^ @ ¯ ˆ ¯ ä ä { @J ceT^g VnaI	Ü [ä ä ä \ { } J
Ú j bJ %	Ü ä | ä : • J &	Ü ¯ ¯ c i Æ ¯ ä &| @cJ Y^h g g j al
Q ˆ ¯ ¯ Æ ¯ ä &| @cJ f X Xf g ˆ & Z j n ˆ ˆ c b f ^ \		

898 > GL ˆ H6 MBA 4 F <

>TgZbaT	?c	>B7	Bclf ˆ XW^gh	p &| @| @| @| @| á^á b p ç Å ä [] ˆ ä | c
ç @ & ¯ ä	\$	8 C\$	FghWkağnaT ˆ ebnh ˆ \XcbW g j bj XgkbaXj ˆ n ˆ eXf lX UXnc\XVnX f g T Z j ˆ f nVnXZè ab V ˆ j ˆ bUf n ˆ eXf eTg j aVg T Z Zbf cbWTe ˆ ˆ ˆ h ghel ˆ Xni VnaXj Zcb g T X ˆ c b Vni ˆ ˆ j f ˆ T n ˆ bWá l X l Xa l X W b ˆ ceT^g VnaXZb n ˆ T f g f bj Ta l T	>RJ # \$
	%	8 C%	FghWkağnaT ˆ ebnh ˆ \Xnj \ n ˆ ˆ \ Vni ˆ b f \ Za l VT ˆ V f V l c \ a aTh^bj l V [nj \ n ˆ Ta l V [n X n j T j l f ˆ T ˆ \ cent ebWá l Vni ˆ ˆ Z f cb XVna l ˆ ˆ Z ceT j al ˆ ˆ n ˆ T ZTWá l Xa l T \	>RJ # %
c | @ ä • { } ä @	\$	8 C&	FghWkağcb g T X TaT ˆ n b j T ˆ ceb U X I ˆ X Wá b f g ˆ ˆ Z ehcl ˆ f cb XVna X j \ cbW j ˆ b Wá b j \ X Wá l X Wñ T Ta l T n ˆ m ˆ T ˆ eXf h ˆ eTg j aVg T \ UXnc\XVnX f g T	>RH#&
	%	8 C'	FghWkağcb g T X ceXnXkağ j T ˆ j j b j X f g T a b j l f ˆ b ˆ ˆ b c l a l X b e T m b V X a l f g T a b j l f ˆ b ˆ ˆ b c l a l X a a l V [j ˆ n ˆ T ˆ eXf l X UXnc\XVnX f g T Z e T g j aVg T j b Wá X Z b ˆ ˆ j X f g l n j \ n ˆ Ta l V [n ˆ T ˆ g j ab VT ˆ ˆ j b Wá l ˆ ˆ Z m n ˆ T V [bj Ta l X ˆ n ˆ T f TW ceT j \ W b j X Z b ˆ ceb j TWñ Xa l T W f ˆ h f j \	>RH#,
b | [ ä ¯ ä { ä ä | Ä j } ä ä { ä	\$	8 C(	FghWkağ j X f g Z b g j ˆ W b ˆ f T b Wñ X a X Z b ˆ cb W k j ˆ bj Ta l T W k V n j Z b V X a l Wñ T T ˆ j T f al V [ˆ n X f cb è j Z ˆ g e d ˆ ˆ ˆ X e h j X b e T m cent j ˆ bj Ta l T b Wá b j \ X Wñ T ab V ˆ n ˆ T f ˆ h g ˆ ˆ g V [ˆ Wñ T T	>R> # \$
	%	8 C)	FghWkağ j X f g Z b g j ˆ W b n ˆ T f \ Za l VT b c l a l \ X ˆ f c X e g j ˆ j cent c TW h gh Wá b V ˆ n ˆ T b Wñ X a l ˆ ebnj \ n ˆ Ta l X ˆ ceb U X h n j \ n ˆ Ta X Z b ˆ m ˆ j X f g T \ UXnc\XVnX f g T	>R> #'

GE8 6 <CEB: E4 @BJ 8 ˆ M4 = ˆ > BAFH?G46 =<

6 [TeT^g d f g ˆ T cbW g j bj l V [T ˆ g j ˆ ceT j al V [ˆ C b W l b g ˆ ˆ f l f g ˆ n ˆ Tem Wñ Ta l T ˆ e d n ˆ f bj X Z b j ˆ C b f V X ˆ E b T f h U ˆ ˆ laal V [ˆ cbW l b g j ˆ j
 n ˆ Tem Wñ Ta l h
 ˆ e d n ˆ f bj l ˆ ˆ M I Z e b Xa l T f cb XVna b V ˆ e X Z l b a T a l V [ˆ ˆ b ˆ T a l V [ˆ M I f TW ˆ c b f g c b j Ta l T c b W n ˆ T n ˆ T z e b X I ˆ @ X d p W ˆ T ˆ c e b V X W h e l ˆ c e T V j
 n ˆ Tem Wñ Ta l h ˆ e d n ˆ f bj l ˆ ˆ ˆ g g ˆ c b W k j ˆ bj Ta l T W k V n j ˆ e X T ˆ n ˆ T V j T c e b V X f h ˆ ˆ X e b j Ta l T f l ghTVJ T ˆ e d n ˆ f bj T I ˆ @ X d p W j l ˆ a b e n f g j Ta X j ˆ b V X a l X
 e d n ˆ T a T c b g n X U l n ˆ Tem Wñ Ta l T ˆ e d n ˆ f bj X Z b l M I f M I f Wñ Ta l X j ˆ f l ghTVJTV ˆ a TWñ j l Vñ Tjal V [n ˆ T z e b X j ˆ Ha l \ X e b c X j f ˆ X j ˆ a T j l X V X I M I f TW
 Wñ T Ta l T h a l j a X Z b ˆ X V j Ta l m h ˆ b V [e b a l ˆ h V á b V l ˆ > e d n ˆ f Z e d n ˆ ˆ b ˆ ˆ Ta l T n ˆ T j ˆ a b a X e b m Vna X X X X a g ˆ UXnc\XVnX f g T I M I Z e b Xa l T a T g h e T a X l
 V j j \ n ˆ T V j a X I C e b V X W h e l ˆ Wñ T Ta l T n ˆ X f cb è j ˆ e X T Z b j Ta l T n ˆ Tem Wñ Ta l T ˆ e d n ˆ f bj X Z b l M I f TW ˆ b f g n X Z a l T h V á b V l M I f TW ˆ n ˆ T V [bj Ta l T f l \
 b U b j \ n ˆ ˆ j ˆ f l ghTVJTV ˆ X j T ˆ h TV j I C T a b j Ta l X T ˆ V j e T g j a V n X j I M I f TW ˆ b c e T V b j l j Ta l T W b ˆ h X a g j ˆ j n ˆ Tem Wñ Ta l h ˆ e d n ˆ f bj l ˆ !

Š ä • } & c Æ ¯ ˆ ¯ ä ä { @	J l ˆ T W ˆ C e X n X a g j V j T ˆ h g ˆ X W T a T Z Ta T n ˆ T g ˆ f g j ˆ n W f ˆ h f j ! j \ Vñ Xa l T ˆ W f ˆ h f j T c T a X b j T Z U e n ˆ ˆ è n Z è j Ž j l ˆ a b a T a X c e T V l n ˆ T \ Vñ Xa l b j X j
-----------------------------	---

<p>Š á) &cAã c^Qaaã@ á^âbpc Aã^ á{ @AE@</p>	<p>8: M@A^C^F8 @AL FCE4 J 7 M4 A CEB=8>G</p>	<p>T^A^b^c^E^ã^ á{ @AE@ ^A^ã^æ! ä 8 C\$B C% 8 C(8 C&B C' B C)</p>
<p>Ò) | äAã c{ b@a\@ ä{ @</p>	<p>J I ^ TW 8 ZmT la^cIf X al f ceTj WmT] M j \XWm aTUI g j gT^VXj I ^ TWéj !*(^ cbcetj al V[bWcbj \XWm] Teha^h]X mT \VnKa\X^g^f gh! j \VnKa\T- j I ^baTa\X^j eT TV[nxf cb h^ceb]X^gh^Wbg Vm VXZb^ b^T.al V[f gh^ghemTem WmTa\T^d nif bj XZb! FceTj WmTa mbceTvj Ta\TWb^h^ XagTV]j f I ghTV]TV[eTgj a\Vm V[aTbUf mTeTV[j bVáI V[cem WgX]Wb^cebVxf h mTem WmTa\T^d nif bj XZb! Yá! ä&cAã c^Qaaã@ ä{ @AEã(cAE^ á& @c eXWá\TmbVX^mT \VmT] M V[j I ^ TW \ j \VnKa\T</p>	
<p>p6 MAL^aT^ TWceTV f ghWkagTj ^ZbWm</p>	<p>\$%{</p>	
<p>? \VnUT^cha^g^j ^86 GF</p>	<p>(</p>	

F L ? 4 5 H F

Tã ç ä Æ ã & @ c J nTem WñTa\XñTf bUT \ \ ebW-T \ eTgbj a\Vñt \ \ cbW gTj I \ bZf g \ fb-8EHA>BJ 8fl	R) & Æ ã & @ c J >9M/\$&C<=& & R\$#F
--	---

Tã ç ä Æ @ c { bc J UXñc\XVñX f g b \ eTgbj a\Vg b j bWáX
--

Ö ) | ä Æ c & @ c J < f g c a l T \ V I Z f g T V j b a T e a X	U) ^ @ Æ ã ä { @ J ceT^g VnaI	Ü [ä ä ä \ { } J
Ú) b J %	Ü ä | ä | • J '	Ü • ä c | Æ ã & @ c J bUbj \ nfbj I
Q ^ ç b Æ ã & @ c J f X X f g e ^ z j n t ^ ç b f \		

898 > GL H6 M B A 4 F <

>TgZbaT	?c	>B7	Bclf \ X X ^ g h	Þ & ( @ | @ | @ Æ) á ^ ä b • ç Æ ä [] ~ ä | c
ç @ & ä	\$	8 C \$	FghWKagñnaT \ ebñh \ X X X Xag f ^ TWbj X f l f g K è j eTgbj a\Vg T beTm X V l Talm l WñT Ta\T f l f g K h \ bZf g VnaXZb! CbgeT X j f ^ TñT ebnj \ nTa\XWT cent ^ TWbj XZb nWñenXaT!	>RJ # \$
	%	8 C %	FghWKagñnaT nTf TW \ ña ^ V j babj Ta\T V Xagè j W f c bñt ç e f \ V l beTm \ X V l Talm l WñT Ta\T f l f g K h \ bZf g VnaXZb j eT TV l f g h ^ g h e f l f g K h \ UXñc\XVñX f g T j bWáXZb!	>RJ # %
c | @ ä • { } ä @	\$	8 C &	FghWKagçcbgeT X j f ^ TñT \ bZf g VnaX T f c X ^ g f l g h T V j \ ^ e l n t f b j X j Z c e b e l g K è j n T U X ñ c \ X V ñ X a T \ b Z f g V n a X Z b j W f a l \ n W ñ e n X a h b e T m ^ b X j a l V l X g T c è j n T U X ñ c \ X V ñ X a T \ b Z f g V n a X Z b !	>RH#&
	%	8 C ^	FghWKagçcbgeT X T a T \ n b j T n T j l f ^ T \ W f a X ^ g c b j X W T W ñ X W ñ a W ñ T T _ a b V f c b X V n a b z z b f c b W f e V n X j b c T e g j a T a T h ^ T V l c e n t e b W á V n t V l j V X h h e h V l b \ X a l T b c g \ T a l V l f \ \ e b W è j e T g b j a \ V n t V l !	>RH# ^
b) | [ ä • { ä ä Æ | } ä ä { ä	\$	8 C (	FghWKag j X f g c e n t Z b g j T a l \ W b j f c è c e T V l j n X f c b X Z j V X h n T c X j a \ X a l T a T j X c f n t V l j T e h a ^ è j W b h W ñ X T a l T c b \ b V l c e n t j l ^ b e n t f g T a h W b f g c a l V l f \ \ e b W è j \ j f c T e M h f l f g K h b Z f g V n a X Z b !	>R> # (

GE8 6 <CEB: E4 @BJ 8 M4 = ~ > BAFH?G46 =<

BeZTa\ntVjT \ nTWñTa\T V Xagè j ç b j \ T W f \ T a \ T e f g h a ^ b j X Z b b e T m f l f g K h e T g b j a \ V g T j b W á X Z b ! C b W g T j l c e T j a X l 6 [T e T ^ g K e l f g ^ T Y h a ^ V j b a b j T a \ T n X f c b è j l a g K e j X a V l j a l V l Y h a ^ V j b a h j V l V j j e T T V l f l f g K h \ U X ñ c \ X V ñ X f g T j b W á X Z b ! M f c b n a T a \ X n n T W f a T \ \ b _ l j b W T \ b c X e T M j a l \ n X f c b è j l a g K e j X a V l j a l V l f h U \ c b W l b g è j Y h a ^ V j b a h j V l V j j e T T V l f l f g K h \ U X ñ c \ X V ñ X f g T j b W á X Z b ! @ b _ l j b W b c g \ T n T V l f \ \ e b W è j j n T X a b V b W V l T e T ^ g K e h n W ñ e n X a T ! M f e m W ñ T a \ X b e T m b Z f g ^ T ^ e d n t f b j T \ b Z f g V n a T z T ^ g c e T j a X l C b W g T j l c e T j a X Y h a ^ V j b a b j T a \ T V X a g è j ç b j \ T W f \ T a \ T e f g h a ^ b j X Z b b e T m f l f g K h e T g b j a \ V g T j b W á X Z b ! C e T V T n X f c b è j l a g K e j X a V l j a l V l Y h a ^ V j b a h j V l V j j e T T V l f l f g K h \ U X ñ c \ X V ñ X f g T j b W á X Z b ! 6 n t a a l ^ \ j c l j T j V X a T b c X e T M j a b n X f c b è j l a g K e j X a V l j a l V l f h U \ c b W l b g è j f l f g K h \ U X ñ c \ X V ñ X f g T j b W á X Z b ! G T ^ g ^ T \ c e b V X W h e l ^ c b f g c b j T a \ T n X f c b è j l a g K e j X a V l j a l V l Y h a ^ V j b a h j V l V j j e T T V l f l f g K h \ U X ñ c \ X V ñ X f g T j b W á X Z b ! F c b f b U l ^ a b h a ^ T V l j n T e m W ñ T a \ h n X f c b T \ l a g K e j X a V l j a l \ ! ^ A b j b V n X f a X e b W \ e T g b j a \ V n t !

Š ä •) & ç Æ ã ^ • ä ä { @	j \ V n X a T - f n t b X a \ X f g T V j b a T e a X Z J l ^ T W j l ^ T W ^ b a j X e f T g e l j a l 7 b W f g b j b - c b Z T W f a ^ T Z W f ^ h f J T Z X \ Ž c e X n X a g T V T !
-----------------------------	---

Š ä •) & ç Æ ã ^ • ä ä ä ä @ ä ^ ä b • ç Æ ä ä { @ Æ @	T ^ Æ ^ ä b c Æ ä ä { @ Æ @ ^ Æ ç ä ä æ : ä
8: M4 @A^C^F8 @AL	8 C \$ Ž B C %
M4 = 6 4 ~ CE4 > GL6 MA8 fu 8 EL9 < 46 = 4 ~ C B C E M B M B 5 F 8 E J 4 6 = fl	8 C & Ž B C Ž B C (
@ X ç W \ \ b e l j X e l Y ^ T V j \ X X ^ g è j h V n X a T f \ \ b Z \ n b f g r ñ m X a l b a X W T f g h W K a g è j n X f n V n X Z è a l \ \ c b g n X U T \ a T j T e h a ^ T V l \ n T f T W f V l b ^ a K _ b a l V l j E X Z h T l a \ X F g h W è j H a j X e f l g g h F r n V n X V f ^ X Z b !	

<p>Ö) | äÄäc{b@a\@ ä{ @</p>	<p>BVXaTmj l ^ TW h j l f g j \TaT]Xf gaTcbW g j \XZnT lah mnt^exf h j \XWh j \be \Xhf gaX! CeeZ'hntf ^Ta\T nT \VnKa\T'p'(# Zcba\ X]cebZh'f ghWkaGa\Xhntf ^h]XnT \VnKa\T! Mf \VnKa\X j \VnX j l f g j \TaX]Xf gaTcbW g j \XT^g j aXZb'hVnXf ga\Vg T j \nt] \TV[Zcbnt g j aXZb'mT \VnKa\X ceb]X^gèj \aW j \WhT al V \hUZehcbj l V !</p> <p>Yal ä&ÄÄä{ @/Ää{ cÄÄ^ ä& @c</p> <p>eXW\TmbVXa'm'XZnT la\ j \VnKa\T!</p>
<p>p6 MAL'aT^ TWceTV f ghWkaG j ZbWh</p>	<p>* (</p>
<p>? \VnUT'cha^gèj 86 GF</p>	<p>&</p>