

6fYbbYf!BcfXni`Ui Z. K]WXh][Y 9bhgWXY]Xi b['j YfnÒ[Yfh' 'FY[]cb'V`Y]Vh]a 'I b[Yk]ggYb°

8]Y'9bhk]W_`i b[Yb'ni a '6fYbbYf!BcfXni `Ui Z']b'FcgYb\Y]a ghY\Yb'j cf'YbhgWXY]XYbXYb'K Y]WXYbghY``i b[Yb'V]g'Gca a Yf &\$&) "



FcgYb\Y]a ž8Yi hgW\`UbX'!'K Ugʻhi hʻg]W\ʻfi bXʻi a ʻXYbʻ6fYbbYf!
BcfXni `Ui Z3ʻ9]bʻH\Ya UžʻXUgʻb]W\hʻbi fʻX]YʻDc`]h]_Yfʻ]bʻ6Yf`]bž
gcbXYfbʻUi W\ʻX]Yʻ5bk c\bYfʻ]bʻFcgYb\Y]a ʻVYk Y[hʻ'8]Y
9bhgW\Y]Xi b[ʻØVYfʻXYbʻk]W\h][YbʻGW\]YbYbbYi VUi ʻ_ObbhY
Y][Ybh`]W\ʻgW\cbʻX]YgYbʻGca a YfʻZU``YbžʻYXcW\ʻj YfnÒ[Yfb
j cf[Ync[YbYʻBYi k U\`YbʻXYfʻ6i bXYgfY[]Yfi b[ʻk]W\h][Y
: cfhgW\f]hhYʻ]bʻX]YgYfʻ5b[Y`Y[Yb\Y]hž`k]YʻfcgYb\Y]a &(
VYf]W\hYh''8Yf'8fi W_ʻk ÀW\ghžʻVYgcbXYfgʻk Y]``X]Yʻ5a dY`!DUfhY]Yb
`GD8ž: 8Dʻi bXʻ; fØbYʻ Y]bYʻnØ[][YʻFYU`]g]Yfi b[ʻi bhYfghØhnYbž
k À\fYbXʻX]YʻI b]cbʻfY[]cbU`Yʻ5gdY_hYʻUbVf]b[hž'X]Yʻb]W\h

5a '%* "'C_hcVYf'&\$&('ZUbX'Y]bY'5b\Ofi b[']a 'JYf_Y\fgUi ggWki gg ghUhhž'X]Y'j cb'XYf'I b]cbgZfU_h]cb'i bX'XYb'\Y]a]gWkYb 6i bXYghU[gUV[YcfXbYhYb'8Ub]Y`U'@ Xk]['i bX'I `f]Wk'@Ub[Y']bg @YVYb'[Yfi ZYb'ki fXY"'@Ub[Y'\Uh'a]hh`Yfk Y]`Y'U`g DUf`Ua YbhUf]gWkYf'GhUUhggY_fYhÀf']a 'JYf_Y\fga]b]ghYf]i a 'Y]bYb X]fY_hYb'8fU\h'ni 'XYb'9bhgWkY]Xi b[ghfÀ[Yfb"'@ Xk]['nY][h'g]Wk cdh]a]gh]gWkž'XUgg'@Ub[Yg'9]bZi gg']b'6Yf`]b'XYf'FY[]cb ni [i hY_ca a hž'j cf'U``Ya 'VYnØ[`]Wk'XYf'Z]bUbn]Y``Yb'5i gghUhhi b[XYg'6fYbbYf!BcfXni `Ui Zgž'XYb'g]Y'U`g' Yi fcdÀ]gWkYg \$J\f\i bXYfhdfcY_h 'VYhfUWkhYh"

:]bUbn]Yfi b[gZfU[Yb i bX =bZfUghfi _hi fdfcV`Ya Y

 $8 c W Y] b [fc Yg : fU[YnY] W Yb V Y] V h X] Y :] b U b n] Y fi b [ž] b g V Yg c b X Y f Y ZØ f X] Y = b ! I b h Y fe i Y fi b [i b X X] Y Hi b b Y ž X] Y ni g h h Yg ; Y X _ c g h Y b _ O b b h Y b " 8 Y f 5, ! 5 i g V U i k] f X X i f W ? U [Yb j Y f n O [Yf h ž k Ug U i W U b X Y f Y = b Z f U g h f i _ h i f d f c Y _ h Y V Y U g h Y b _ O b b h Y " @ X k] [Z c f X Y f h X U \ Y f Y] b Y 5 V g W U Z i b [X Y g J Y f V U b X g _ Y [Y f Y W h g ž i a X Y f U f h] [Y J Y f n O [Y f i b [Y b V Y] ; f c y d f c Y _ h Y b _ Ø b Z h] [ini j Y f a Y] X Y b "$

FcgYb\Y]a g'@UbXfUh'Chhc'@YXYfYf'ff7GI Ł'[]Vh'ni ž'XUgg'Yg'ZØf'X]Y 9bhgWXY]XYf']b'6Yf`]b'cZh'gWXk]Yf]['gY]ž'X]Y'G]hi Uh]cb'j cf'Cfh'bi f Ub\UbX'j cb'5_hYb'ni 'VYi fhY]`Yb''; Ya Y]bgUa 'a]h'A]hghfY]hYfb fY]gh'Yf'bUWX'6Yf`]bž'i a 'X]Y'5V[YcfXbYhYb'ZØf'X]Y'6Y`Ub[Y'XYf FY[]cb'ni 'gYbg]V]`]g]YfYb'i bX'X]Y'Bchk YbX][_Y]h'Y]bYg'bYi Yb BcfXni `Ui Zg'ni 'j YfXYi h`]WXYbž'Ui WX'k Ybb'X]Yg'i bhYf'XYb 6YhY]`][hYb'i a ghf]hhYb']gh''@ch\Uf'H\U`Yf'j cb'XYf'6Øf[Yf]b]h]Uh]j Y 6fYbbYfX]U`c['i bX'5hYg'; Øfd]bUf'f8]Y'@b_YŁ'j YfhfYhYb'X]Y 5bg]WXhž'XUgg'X]Y'VYghY\YbXY'GhfYW_Y'Ui gfY]WXYbX']gh''

$HYWMb]gWMY'9bhk]WV_ib[YbibX'D'Ubib[Yb$

8 UgʻU_hi Y``YʻJ cf\UVYbʻg]Y\hij cfžʻY]bYʻbYi YʻHfUggYʻV]gʻni a 6fYbbYf!6Ug]ghi bbY``Xi fW\ʻF cgYb\Y]a 'ni 'VUi Yb"¹² ghYffY]W\ʻi bX ±hU`]YbʻXfÀb[YbʻgY]hʻ[YfUi a YfʻNY]hʻUi Zʻ: cfhgW\f]hhYž'XUʻ]\fY

5i gVUi a U» bU\a Yb`k Y]h'j cfUb[YgWkf]hhYb'g]bX"'6YghY\YbXY

\$\delta ZfUghfi _hi fdfcV`Ya Y\delta k]Y'X]Y'_f]h]g]YfhY'6f\@W_Ybei Yfi b['XYg

\$\delta b\delta YfZcfXYfb'YxcWk'Xi fWkXUWkhY'D`Ubi b[g\delta bXYfi b[Yb"'@YXYfYf d`\delta X]Yfh'Z\@f'Y]bY'i bhYf]fX]gWkY'JYf`Y[i b['XYf'6U\bghfY\W_Y\delta i a qck c\``5bk c\bYf'U`q'Ui Wk'X]Y'BUhi f'ni 'qWk\@hnYb"

±0[f]X::Y`]dY'j cb'XYf'8Yi hgWXYb'6U\b'VYf]WXhYhž'XUgg'XYf
Hi bbY`UbhY]`']b'XYf'[Yd`UbhYb'J Uf]UbhY'VY]'*\$'DfcnYbh'`]Y[Yb
gc``Yž'k Ug'YXcWX'b]WXh'c\bY'<YfUi gZcfXYfi b[Yb'V`Y]Vh''`Gc'`Y\bh
X]Y'6U\b'Y]bY'i bhYf]fX]gWXY'JYf_bØdZi b[gghY``Y'VY]'?]fbghY]b'UVž
XU'X]YgY'b]WXh'XYb'G]WXYf\Y]hgj cfgWXf]ZhYb'YbhgdfYWXY'''±b[Yb]Yi f
K c`Z[Ub['FUi gWXYf'g]Y\h'X]Y'JYf_bØdZi b[gghY``Y'nk Uf'U`g
hYWXb]gWX a UWXVUfž'ZcfXYfh'YXcWX'Y]bY'i a ZUggYbXY'D`Ubi b[
i bX'gYhnh'Ui Z'X]Y'Bchk YbX][_Y]h'nY]hUi Zk YbX][Yf'; i hUWXhYb"

9]bYg']gh'_`Uf. '8Yf'6fYbbYf!6Ug]ghi bbY`ž'Y]b'nYbhfU`Yg
JYf_Y\fgdfc Y_h'i bhYf'XYb'5`dYbž'gc``'Y]bY'gdØfVUfY
JYf_Y\fgj Yf`U[Yfi b['j cb'XYf'GhfU» Y'Ui Z'X]Y'GW\]YbY
\YfVY]ZØ\fYb"'VfYbbYfbcfXni `Ui Z"Yi '\Uh'Yf_`Àfhž'XUgg'a]h'XYf
9fÒZZbi b['XYg'Hi bbY`g']a '\\J\f'&\\$' &'X]Y'I a gYhni b['XYf
JYf_Y\fgk YbXY'Y]bYb'bYi Yb'GW\f]hh'a UW\Yb'gc``"'\\A\f`]W\'fc``Yb
U_hi Y``'ØVYf'&\ž) 'A]``]cbYb'@_k!HfUbg]h\ZU\fhYb'\ØVYf'X]Y
6fYbbYfUi hcVU\b"

 $8]Y `b \grave{A} W \& ghYb `A cbUhY `g]b X `Yb hgW Y]XYb X \check{z} i a `b]W \& h `bi f `X]Y \\ dc`]h]gW \& Yb `K Y]W \& Yb `ni `ghY ``Yb \check{z} gcb XYfb `Ui W `i a `XYb \\ 6 \varnothing f[Yf]b b Yb `i b X `6 \varnothing f[Yfb `XYf `F Y[]cb `Y]b `GhØW `; Yk]gg \Y]h `Ø V Yf \\ X]Y `_ \varnothing b Zh][Y `9 b hk]W `i b[`ni `[YVYb " I b X `Yg `V `Y]Vh `ni `\c ZZYb \check{z} `X Ugg U ``Y `6 Y hY]`][h Yb `g]W `Y]b][`k Yf XYb `i b X `XYa `Dfc Y _h `XYb `b Oh][Yb GW k i b[`j Yf `Y] \Yb \check{z} i a `XYb `6 f Yb b Yf! B c f X ni `Ui Z `Yf Zc`[f Y]W j c f Ub ni h f Y] V Yb "$

8 Y hU]`g	
Cfh	FcgYb\Y]a ž'8Yi hgWX`UbX
EiY``Yb	• k k k "fcgYb\Y]a &("XY
	• k k k "Vf"XY
	k k k "VfYbbYfbcfXni `Ui Z"Yi