

5i Z'ni f'9bhXYW_i b[.'K c']a '7cVi f[Yf @UbX'XUg'K Y]b\A\bW\Yb'n]fdh

8 Y f @6 J '7 c V i f ['gi W h b U W 'X Y a 'K Y] b \ À \ b W Y b ž Y] b Y f \ Y] a] g W Y b '; f] ``Y b ! 5 f h " A Y `X Y b 'G] Y 'G] W h i b [Y b 'i b X '\ Y `Z Y b G] Y 'V Y] a '5 f h Y b a c b] h c f] b [°

8 UgʻK Y]b\à\bW\Ybž'Y]bYʻ5fhij cbʻ; f]``Ybž'YfcVYfhig]W\
ni bY\a YbXʻX]Yʻ@UbXgW\UZhYbʻXYgʻ7cVi f[Yfʻ@UbXYg"'8]YgY
a YX]hYffUbYʻ; f]``YbUfhʻdfcZ]h]Yfhij cbʻXYbʻa]`XYfYbʻHYa dYfUhi fYb
i bXʻ\Uhi]\fYbʻ@YVYbgfUi a ʻ]bʻXYbʻ`YhnhYbʻ*J\fYbʻUi g[YXY\bh"
*DgVYgcbXYfYʻ]bʻXYbʻ5VYbXghi bXYbʻg]bXʻX]YʻW\UfU_hYf]gh]gW\Yb
N]fdhYʻ; Yfài gW\YʻXYfʻ*DgY_hYbʻni `\ÒfYbžʻX]YʻVY]`[YbUi YfYf
6YhfUW\hi b[Y]bYʻ[fc»Yʻ: Ugn]bUh]cbʻUi gʻÒgYb"'8Yfʻ@6Jʻ7cVi f[
]ghʻbi bʻUi ZʻXYfʻGi W\Y`bUW\X]YgYbʻ*DgY_hYbž'i a ʻVYggYfʻni
j YfghY\Ybž'k]Yʻg]W\`]\fY`Dcdi `Uh]cbʻYbhk]W_Y`h"

9]b 'VYa Yf_Ybgk YfhYf'A ca Ybh']b 'X]YgYf'; YgWk]Wk hY 'k Uf'XYf'YfghY Xc_i a Ybh]YfhY :: i bX 'XYg'K Y]b\à\bWkYbg'j cf'ZØbZ'*J\fYb']a 7cVi f[Yf'@UbX"'K à\fYbX'X]Y'; f] 'Yb'[i h']b 'XYf'J Y[YhUh]cb [YhUfbh'g]bXž'g]bX']\fY'@Ui hY 'V]g'ØVYf'%\$\$ 'A YhYf'k Y]h'ni '\ÒfYb" 8]Y 'VYcVUWk hYbXYb 'B Uhi fgWk ØhnYfž'X]Y']a '* '] '&\$%-']b 'A YYXYf i bX'C VYf'Ui hYf'i bhYfk Y[g'k UfYbž'fØW_hYb'XUg'; YgdfàWk'ØVYf'X]Y 6YghàbXY'X]YgYf'5fh']b 'XYb': c_i g"

9]b K Y]b A b W Yb! < chgdch

 $8 \ Ug'; \ YV]Yhz'XUg'Y]ba \ U``U`g' < chgdch'ZØf'XUg'K \ Y]b \ \& \ Y]hYf \]b'[]`hz']gh'XYf'D]`[\ Yfg \ Ø[\ Y`z'Y]b'Xi \ fWX'XYb'6Ui 'XYg'=79! \\ Hi bbY`g'YbhghUbXYbYf'9fXUi g\i VVYf["'; \ Yf\ UfX' < ØVbYfz'XYf \\ Nk Y]hY'J cfg]hnYbXY'XYg'@6J'7cVi f[z'\ Uh'VYfY]hg'nU\`fY]WXY'; f]``YUb'X]YgYb' < Åb[Yb'[Y\ Ofh" 8 cfh'k YfXYb'X]Y'H]YfY'VYgcbXYfg$

[YfbY']b'XYb'b]YXf][Yb'GhfÀi WXYfb'XYf'8cfb][Yb'<Ui \YWXY` [Yg]WXhYh"=a '\\\f'&\\$\k\ i fXY'VY]'Gh]WXdfcVYbnÀ\`i b[YbYfa]hhY`hz'XUgg'XYf'6YghUbX'Xcfh'Ui Z'ZUgh', \\$\\\=\X[YgWX\Ahnh'k i fXY"

9]bY'k]WXh][Y'⇒b]h]Uh]j Y

8]Y'U_hi Y``Y'A Y`XYU_h]cb'XYg'@6J'7cVi f['n]Y`h'XUfUi Z'UVZ'Y]b
XYhU]``]YfhYg'6]`X'XYf'JYfVfY]hi b['XYf'K Y]b\A\bW\Yb'ni 'Yf\U`hYb"
; Yf\UfX'<ØVbYf']gh'VYgcf[h'ØVYf'X]Y'U``[Ya Y]b'fØW_`Ai Z][Yb
6YghAbXY'j cb'+bgY_hYbz']bgVYgcbXYfY'VY]'GW\a YhhYf`]b[Yb"'8]Y
6Ya Ø\i b[Yb'XYg'JYfY]bg'i a ZUggYb'bi b'Ui W\'XUg
K Y]b\A\bW\Ybz'XYbb'X]Y'5fh']gh'`Y]W\h'Ua'; YgUb['ni 'Yf_YbbYb
i bX'V]YhYh'g]W\'gc'ZØf'Y]b'A]ha UW\dfc'Y_h'Ub"'8]Y'ghY][YbXYb
HYa dYfUhi fYbz'Y]bY'5i gk]f_i b['XYg'?`]a Uk UbXY`gz'VY[Øbgh][Yb
X]Y'5bk YgYb\Y]h'XYg'K Y]b\A\bW\Ybg']b'XYf'FY[]cb"

 $9VYbZU``g`k]Wkh][~]gh`X]Y` + DZcfa Uh]cbYb`ØVYf`XUg`5i ggY\Yb`XYg KY]b\A\bWkYbg"`9g`\Uh'Y]bY'; fÒ»Y'j cb`Yhk U`%ž)`NYbh]a YhYfb i bX`]gh`Xi fWk`Y]b`[Y`V`]Wk!VfUi bYg`V]g`ghfc\ZUfVYbYg 9fgWkY]bi b[gV]`X`[Y_YbbnY]WkbYh"A AbbWkYb`i bX`KY]VWkYb`g]bX`Y]Wkh`i bhYfgWkY]XVUfž`k cVY]`X]Y`KY]VWkYb`Yhk Ug`[fÒ»Yf`g]bX i bX`Y]bYb`Yf_YbbVUfYb`<]bhYf`Y]VgZcfhgUhn`\UVYb"$

 $B.Uhi\ fgWX.\emptyset hnYf'k\]Y'<\emptyset VbYf'gYhnYb'g]WX'XUZ\emptyset f'Y]bž'XUgg'g]WX'a\ Y\backslash f'$

<]bk Y]gY ZØf =bhYfYgg]YfhY

K Yf gY]b; Y\Of ZØf XUg K Y]b\A\bWXYb gWXAfZYb a OWXhYž _Ubb Ui Z'X]Y K YVgY]hY XYg @6J ni [fY]ZYbž k c 'HcbdfcVYb ni '\OfYb g]bX" '8 Yg K Y]hYfYb _ObbYb X]Y A YbgWXYb]b 'XYf F Y[]cb Y]bYb U_h]j Yb '6Y]hfU['ni a 'GWXi hn 'XYf '5fhYbj]Y `ZU`h `Y]ghYbž]bXYa 'g]Y A Y`Xi b[Yb 'ØVYf X]Y 'G]WXhi b['XYg K Y]b\A\bWXYbg 'Ub 'X]Y ?cbhU_hghY``Y 'XYg '@6J '7cVi f['k Y]hYf[YVYb"

GWX`]Y»`]WX`ZÒfXYfh`X]YgYf`5i Zfi Z`X]Y`Ni gUa a YbUfVY]h`nk]gWXYb XYb`BUhi fgWXØhnYfb`i bX`XYf`² ZZYbh`]WX_Y]hži a `Y]b`[Ya Y]bgUa Yg N]Y``ni `YffY]WXYb.`X]Y`, VYfk UWXi b['i bX`XYb`GWXi hn`X]YgYf ZUgn]b]YfYbXYb`=bgY_hYbž`X]Y`Xi fWX`]\fY`J cf`]YVY`ZØf`K Àfa Y`i bX VYgcbXYfY`@YVYbgfÀi a Y`[Y_YbbnY]WXbYh`g]bX"

JYfVfY]hi b['XYg'K Y]b\À\bW\Ybg']b 8Yi hgW\`UbX

8 UgʻK Y]b\à\bW\Ybʻ\Uhʻ]bʻXYbʻ`YhnhYbʻ\J\fYbʻY]bY
VYa Yf_Ybgk YfhYʻ5i gVfY]hi b[ˈ]bʻ8 Yi hgW\`UbXʻYf`YVh"
I fgdfØb[`]W\]bʻgØX`]W\YbʻFY[]cbYbʻ9i fcdUgʻ\Y]a]gW\ž\Uhʻg]W\
X]Yʻ5fhʻVYa Yf_Ybgk YfhʻbUW\BcfXYbʻUi g[YXY\bh" 6YgcbXYfgʻ]b
XYbʻ`YhnhYbʻnk Y]ʻ\J\fnY\bhYbʻk i fXYbʻnU\`fY]W\YʻJcf_ca a Ybʻ]b
GØXXYi hgW\`UbXʻXc_i a Ybh]Yfh"`8]Yʻ: U_hcfYbž'X]Yʻni 'X]YgYf
5i gVfY]hi b[ʻVY]hfU[Ybžʻg]bXʻi bhYfʻUbXYfYa 'X]Yʻni bY\a YbXYb
HYa dYfUhi fYbʻi bX`X]YʻJYfàbXYfi b[Ybʻ]bʻXYb
`UbXk]fhgW\UZh`]W\Yb`DfU_h]_Ybž'X]YʻbYi Yʻ@YVYbqfài a YʻqW\UZZYb"

9]bZ`ØggY`XYg`?`]a Uk UbXY`g

8]Y'_`]a Uh]gWXYb'JYfÀbXYfi b[Yb'gd]Y`Yb'Y]bY'YbhgWXY]XYbXYFc``Y'VY]'XYf'5i gVfY]hi b['XYg'K Y]b\À\bWXYbg"'8]YgY'5fh dfcZ]h]Yfh'j cb'k Àfa YfYb'HYa dYfUhi fYbž'X]Y'Yg']\f'Yfa Ò[`]WXYbž]b'FY[]cbYb'ni '[YXY]\Ybž']b'XYbYb'g]Y'ZfØ\Yf'b]WXh'j cf_Ua "'@Ui h XYa '8Yi hgWXYb'K YhhYfX]Ybgh'\Uh'8Yi hgWX`UbX']b'XYb'`YhnhYb \\\\fYb'Y]bYb'g][b]Z]_UbhYb'HYa dYfUhi fUbgh]Y['Yf`YVhž'k Ug'g]WX X]fY_h'Ui Z'X]Y'6]cX]j Yfg]hÀh'Ui gk]f_h"'8K 8

Gc 'g]bX 'a]`XY 'K]bhYf'i bX '\Y]» Y 'Gca a YfVYX]b[i b[Yb 'ZØf'XUg , VYf'YVYb'i bX 'X]Y ': cfhd ZUbni b['XYg'K Y]b\à\bW\Ybg'j cb J cfhY]`ž'XU'g]Y 'X]Y '@YVYbgfài a Y ']a :: fY]Yb 'VY[Øbgh][Yb "'8]Y 9bhk]W_`i b['X]YgYf' & gY_hYbUfhYb'k]fX 'XU\Yf'Ui W\'U`g' & X]_Uhcf ZØf'XYb'; Ygi bX\Y]hgni ghUbX 'XYf'² _cgmghYa Y 'VYhfUW\hYhž'X]Y'j cb XYb'J YfàbXYfi b[Yb'XYg'?`]a Ug'VYhfcZZYb'g]bX"

Fc``Y'XYg'@6J'7cVif['VY]'XYf', VYfk UWXib[XYf'=bgY_hYbVYghÀbXY

8 Yf @Ub XYgVi b X ZØf J c [Y`gWki hn']b 6 UmYfb fle6 J Ł gd]Y`h Y]b Y nYbhfU`Y F c``Y']b XYf 9f ZUggi b [ii b X], VYfk UWki b [ij c b \dig gY_hYb UfhYb]a 7 c Vi f [Yf @Ub X " 8]Y]b]h]Uh]j Yb Df c Y_hY k]Y X]Y A Y`XYUi Zfi ZY ZØf XUg K Y]b\A\bWk Yb g]b X df c j c _Ub h ii b X j Yf Ub gWk Ui `]Wk Yb XUg 9b [U [Ya Ybh XYf B Uhi fg Wk Øhn Yf ž XYb F ØW_[Ub ['XYf \dig gY_hYb V Ygh Ab XY 'Ui Za Yf _gUa 'ni 'a UWk Yb 'i b X Ybh[Y [Yb ni k]f _ Yb " 8 Yf @6 J 'gYhnh 'Ui Z X]Y A]hk]f _i b ['XYf 6 Yj O`_Yfi b [ž i a 'k Yfhj c ``Y 8 UhYb 'ni 'gUa a Y`b 'i b X X]Y J Yf Vf Y]hi b ['XYf 6 U`X UWk]b Ufh] [Yb '; f]``Yb 'g mghYa Uh]g Wk 'ni Xc i a Ybh] Yf Yb"

K]ggYbghfUbgZYfibX 6Øf[YfYb[U[Ya Ybh

8 Yf @6 J 'V]YhYh'b]W\h'bi f'Y]bY'D`UhhZcfa 'ni f'A Y`XYfZUggi b[ž gcbXYfb'Ui W\j]Y`Y=\DZcfa Uh]cbga UhYf]U`]Yb'ni f'5fhYbj]Y`ZU`h']b XYf FY[]cb"'J YfUbghU`hi b[Ybž'K cf_g\cdg'i bX'6]`Xi b[gUb[YVchYn]Y`Yb'XUfUi Z'UVž'XUg'+\bhYfYggY'Ub'XYf'BUhi f'ni 'ZÒfXYfb'i bX'XUg K]ggYb'ØVYf'X]Y'\Y]a]gW\Y'H]Yf!'i bX'DZ'UbnYbk Y`h'ni 'j YfVfY]hYb" 8]YgY'5_h]j]hÀhYb'i bhYfghØhnYb'b]W\h'bi f'XYb'BUhi fgW\i hnž gcbXYfb'ghÀf_Yb'Ui W\'XUg'6Yk i gghgY]b'ZØf'Ò_c`c[]gW\Y

$8]YBchkYbX][_Y]hjcb60f[YfVYhY]^][ib[$

8]Y'A Y`Xi b['j cb'6YcVUW\hi b[Yb'Xi fW\'6Øf[Yf']gh'j cb'[fc\)Yf
6YXYi hi b['z'j cf'U``Ya ']b'Y]bYf'NY]hz']b'XYf'j]Y`Y'\dag{bgY_hYbUfhYb}
VYXfc\h'g]bX"'8]Y'8UhYbz'X]Y'j cb'<cVVm]ghYb'i bX'BUhi fZfYi bXYb
[YgUa a Y`h'k YfXYbz'g]bX'cZh'X]Y'Y]bn][Y'A Ò[`]W_Y]hz'i a
JYfÀbXYfi b[Yb']b'XYb'Dcdi `Uh]cbYb'i bX'JYfVfY]hi b[Yb'j cb
5fhYb'ni 'j YfZc`[Yb"'8Ug'9b[U[Ya Ybh'XYf'6Øf[Yf'VYY]bZi ggh
X]fY_h'X]Y'9ZZY_h]j]hÀh'XYg'BUhi fgW\i hnYg'i bX'\]`Zh'XUVY]z'[Yn]Y`hY
A U\s\bU\a Yb'ni a 'GW\i hn'XYf'5fhYbj]Y`ZU`h'ni 'Yf[fY]ZYb"'@6J

8 YhU]`g

6 Y qi W Y b 'G] Y 'i b q 'U i Z 'b ! U ["X Y