

J Z6 'Ghi hh[Ufh'gW\`À[h'6]Y`YZY`X'i bX'ZY]Yfh XYb'Dc_U`g]Y['&\$&) °

8 Y f 'J Z6 'Ghi hh[Ufh '[Yk]bbh 'X Y b '8 : 6! Dc_U` '&\$ &) 'a]h '(. & [Y [Yb '5 fa]b]U '6]Y `Y ZY `X 'i b X 'g]W Y fh 'g]W 'gca]h 'X]Y '9i fcdU! @Y U[i Y! HY]`bU\a Y"



 $6Yf`]b\check{z}`8Yi hgWX`UbX`!`8Yf`J Z6`Ghi hh[Ufh`]gh`bUWX`&, `$JVfYb k]YXYf`8Yi hgWXYf`Dc_U`g]Y[Yf''' $\pi Y]bYa `gdUbbYbXYb`:]bU`Y`Ua &("`A U]`&$&) `gYhnhYb`g]WX`X]Y`Ghi hh[UfhYf`a]h`(.&`[Y[Yb`5fa]b]U 6]Y`YZY`X`Xi fWX''`&) "$$$`a]h[YfY]ghY`5b\Ab[Yf`ZY]YfhYb`XYb H]hY`[Yk]bb`]b`6Yf`]b`Ui g[Y`UggYb`i bX`nY][hYb`XUa]hž`k]Y`k]WXh][X]YgYf`G]Y[`ZØf`X]Y`: Ubg`i bX`XYb`JYfY]b`]gh''`J cfghUbXgWXYZ 5`YI UbXYf`K Y\f`Y`VYnY]WXbYhY`XYb`Hf]i a d\`U`g`; YgWX]WXhY [YgWXf]YVYb `i bX`i bhYfghf]WX`X]Y`Ya ch]cbU`Y`6YXYi hi b[`X]YgYg 9fZc`[Yg''$

 Hcfij cbiB]W_iK cihYa UXYi]bi: Ø\fi b["'9bnc'A]`ich'VUi hYiX]Y
: Ø\fi b[']biXYfi&&"'A]bi hYiUi Zi&.\$iUi gii bXi8Yb]niI bXUjiYf\O\hY
]biXYfi&, "'A]bi hYiUi Zi'.\$"'A]`ichigYhnhYiXYa; UbnYbi]biXYfi**"
A]bi hYibcW.iY]bYbiXfUi Zii bXighYiihYiXYbiGd]YighUbXiUi Zi(.\$"

GdÀhY HcfY j cb 6]Y Y ZY X

8]Y'6]Y`YZY`XYf`gWXUZZhYb`Ygž`]b`XYf`, &"`A]bi hY`nk Y]`gdÀhY`HcfY`ni Yfn]Y`Ybž`Y]bYg`XUj cb`k Uf`Y]b`9][Ybhcf`j cb`&g\U'J U[bca Ub" 8YbbcWX`k Uf`XYf`?`UggYbi bhYfgWX]YX`nk]gWXYb`XYb`VY]XYb HYUag`]a`[YgUahYb`Gd]Y`j Yf`Ui Z`XYi h`]WX`Yf_YbbVUf"`Ghi hh[Ufh fYhhYhY`a]h`X]YgYa`Dc_U`g]Y[`Y]bY`Xi fWXk UWXgYbY`GU]gcb`i bX ei U`]Z]n]Yfh`q]WX`ni XYa`ZØf`X]Y`9i fcdU`@YU[i Y"

8 Y f 'Dc_U`g]Y ['k]fX 'U`g '9 b hg W À X][i b ['ZØf 'X]Y '@Y]ghi b [gd fc V `Ya Y]b 'XY f '@][U 'Ub [YgY \ Yb ž'k c ']b 'XY b '`YhnhY b '\lambda \ Z]['b]W\h'X]Y [Yk Øbg W hYb 'F Ygi `hUhY 'Yfn]Y`h 'k YfXY b '_cbbhY b " '8]Y : Ubg 'XØf ZY b g]W\bi b 'Ui Z'gd Ubb Yb XY 'Gd]Y`Y ']b 'XY f '9 i fcd U '@Y U[i Y 'i b X 'Y]b Y \cZZY b h`]W\YfZc`[fY]W\YfY 'GU]gcb 'ZfY i Yb " 8 Yf 'J Z6 'Ghi hh[Ufh \ Uh a]h 'X]YgYa 'Hf]i a d \ [YnY][hž 'X Ugg 'Yf']a 'XY i hg W\Yb ': i » V U```b U W\ k]Y 'j cf 'Y]b Y 'VYXY i hYb XY 'F c``Y 'gd]Y`h"

: Øf'k Y]hYfY' ± Zcfa Uh]cbYb'ni 'XYb'Gd]Y`Yb'i bX'GhUh]gh]_Yb'XYg
J Z6'Ghi hh[Ufhž'_Ubb'Ui Z'X]Y'GY]hY'j cb'HfUbgZYfa Uf_h'j Yfk]YgYb
k YfXYb"'5i » YfXYa 'V]YhYb'Gd]Y[Y`'i bX'GWk ÀV]gWX Y
i a ZUggYbXY'6Yf]WXhYfghUhhi b['ØVYf'X]YgY'XYb_k ØfX][Y
6Y[Y[bi b["

8 Y hU]`g	
J cfZU``	Gcbgh][Yg
Cfh	6Yf`]bž'8Yi hgWX`UbX
EiY``Yb	• k k k "g\\\ k UYV]g\\\ Y"XY
	• k k k "gd]Y[Y`"XY
	k k k "hfUbgZYfa Uf_h"XY

 $6\,Y\,gi\ W\!\!X\,Y\,b\,{}^*\!G\,]Y\,{}^*\!i\ b\,g\,{}^*\!Ui\ Z.\,{}^*\!b\,!\,U\,[\,\,"b\,Y\,h\,]$