

6`cW_WXU]b!GhUfhi d`\cZZhž'XYb _i fnZf]gh][Yb'A]Yha Uf_h'ni ghÒfYb

8]Y 'V`cW__YhhYbVYhf]YVYbY'D`UhhZcfa 'VY\Ui dhYhžXUgg'g]Y
Yhk U'%) 'i 'V]``][Yf']gh'U`g'nYbhfU`]g]YfhY'5`hYfbUh]j Yb'CVk c\`
X]YgY'5fh'j cb'D`UhhZcfa Yb'V]g\Yf'b]WkhYfZc`[fY]Wk'k UfYbž
[`Ui Vh'XYf'K UWkghi a g`Y]hYf'j cb'8hfUj Y`ž'XUgg'g]Wk'X]Y
NY]hYb'[YÀbXYfh'\UVYb'8Ug'6`cW_WkU]b!GhUfhi d'8hfUj Y`ž'XUg
Ga Ufh'7cbhfUWhg']b'XUg'2_cgmghYa 'XYf'?i fnnY]ha]YhY
Y]bZØ[Yb'k]``ž'\Uh'[YfUXY'gY]bY'YfghY'<cgd]hU`]hml6i Wki b[
VYUfVY]hYh'8Ug'?cbnYdh'\]bhYf'8hfUj Y``VYghY\h'XUf]bž'Yg
a a cV]`]YbVYg]hnYfb'ni 'Yfa Ò[`]WkYbž'X]fY_h'a]h'; ÀghYb'i bX
A]YhYfb'c\bY'Nk]gWkYb\ÀbX`Yf'ni ']bhYfU[]YfYbž'k]Y'Yg'VY]

KYV&!6i Wki b[gd`UhhZcfa Yb'XYf': U```]gh''
a a cV]`]Ybj Yfk U`hYf'Ui Z'8hfUj Y``_ObbYb'6i Wki b[Yb
j Yfk U`hYb' 'Y]bgWk`]Y»`]Wk'DfY]gž'8Ui Yfž'FY]b][i b['i bX
Ghcfb]Yfi b[gnY]hfUi a ž']bbYf\U`V'Y]bYg'9h\YfYi a !Ga Ufhl
JYfhfU[gž'XYf'ZØf'XUg'=bgYfUh'Y]bn][Ufh]['/ Ua d\Y``]d/

- 8]Y 'V `c W_Y hhY b VY hf]Y VY b Y 'D `U hhZc fa 'VY \ Ui d hY hž' X Ugg 'g]Y Y hk U '%) 'ı 'V]``][Yf']gh'U `g'nY b hfU`]g]Y fhY '5 `hY fb Uh]j Y b
- CVk c\`X]YgY'5fh'j cb'D`UhhZcfa Yb'V]g\Yf'b]W\h'YfZc`[fY]W\k UfYbž'[`Ui Vh'XYf'K UW\ghi a g`Y]hYf'j cb'8hfUj Y`ž'XUgg g]W\'X]Y'NY]hYb'[YÀbXYfh'\UVYb

8 Ugʻ6`cW_WXU]b!GhUfhi dʻ8 hfUj Y`žʻXUgʻGa Ufhʻ7 cbhfUWhgʻ]bʻXUg²_cgmghYa 'XYfʻ?i fnnY]ha]YhYʻY]bZØ[Ybʻk]``žʻ\Uhʻ[YfUXYʻgY]bYYfghYʻ<cgd]hU`]hml6i WXi b['VYUfVY]hYh

8 Ugʻ?cbnYdh`\]bhYfʻ8 hfUj Y``VYghY\h`XUf]bžʻYg a cV]`]YbVYg]hnYfbʻni 'Yfa Ò[`]W\YbžʻX]fY_hʻa]hʻ; ÀghYbʻi bX A]YhYfbʻc\bYʻNk]gW\Yb\ÀbX`Yfʻni ']bhYfU[]YfYbžʻk]YʻYgʻVY] K YV&!6i W\i b[gd`UhhZcfa YbʻXYfʻ: U```]gh"

 \exists a cV]`]Ybj Yfk U`hYf'Ui Z'8 hfUj Y``_ÒbbYb'6i W\i b[Yb'j Yfk U`hYb' Y]bgW\`]Y» `]W\'DfY]gž'8 Ui Yfž'F Y]b][i b['i bX'Ghcfb]Yfi b[gnY]hfUi a ž]bbYf\U`V'Y]bYg'9h\YfYi a !Ga Ufh!J YfhfU[gž'XYf'ZØf'XUg' \Rightarrow bgYfUh Y]bn][Ufh][']gh"

GcVU`X`Y]b; Ugh`X]Y`FYgYfj]Yfi b['j cfb]a a hž'k]fX`Y]bY

J YfY]bVUfi b['_fmdhc[fUZ]gW\'g][b]Yfh'i bX`Y]bY`HfUbgU_h]cb`Ub

XYb`Ga Ufh`7cbhfUWh`XYg`\pgYfUhg`[YgYbXYh"`8Ug'; Y`X`k]fX`XYa

; Ugh[YVYf`bUW\`5V`Ui Z`XYf`Ghcfb]Yfi b[gZf]gh`[i h[YgW\f]YVYb"`

8 UgʻDfchc_c``ZØ\fh'XYfnY]h'Y]bʻ6YhU!D]`chdfc[fUa a 'Xi fW\ž'gU[hY 7 mbh\]U'<i Ub[ž'K UW\ghi a gʻY]hYf]bʻVY]'8 hfUj Y`ž'[Y[YbØVYf 6`cW_k cf_g"'9g`[YbYf]Yfh'9]bbU\a YbʻXi fW\Y]bY 6i W\i b[g[YVØ\f'j cb') 'i ž'X]Y'j ca '<cgh'ØVYfbca a Ybʻk]fX` UVYf`X]YgYg'; Y`X`k]fX`XYfnY]h'ØVYf`XUgʻHFJ@I h]`]hm'Hc_Ybʻ]b`XYf 6YhU!HYghd\UgY`Ub`X]Y'<cghqʻni fØW_[Y[YVYb"

5i Z'UbXYfYb'D`UhhZcfa Yb'`]Y[Yb'X]Y'; YgUa hVi WXi b[g[YVØ\fYb nk]gWXYb'%) 'i bX'&\$'i ž'gU[hY'<i Ub["'I bX'XUg'k]fX bcfa U`Yfk Y]gY'nk]gWXYb'XYa'; Ugh[YVYf'i bX'XYb'; ÀghYb Ui Z[YhY]`h"

HFJ@zXUg'XYfnY]h'bi f'Ui Z'9h\YfYi a 'Yl]gh]Yfhz']gh'gY]bYf 9]bZØ\fi b[']a 'Bcj Ya VYf']bg'GhcW_Yb'[YfUhYb'i bX'`]Y[h'XYfnY]h -*'ı 'i bhYf'gY]bYa 'FY_cfX\cW\'i bX'a Y\f'U`g'-\$'ı 'i bhYf'gY]bYa i fgdfØb[`]W\Yb'@]ghYbdfY]g"

8 hfUj Y`k]``YfZc`[fY]WX gY]bžk c UbXYfY 6`cW_WXU]b!GhUfhi dg [YgWXY]hYfh g]bX

 $8 \ hf Uj \ Y``]gh`b]WX h`X Ug`YfghY`Dfchc_c``ž`X Ug`X]Y`?i \ fnnY]ha \]YhVfUb WX Y fYj c`i h]cb]YfYb`k c``hY"`6YYbYghž`Y]bY`6`cW_WX U]b!V Ug]YfhY`CdYb! Gci fWY!K c\bi b[gd`UhhZcfa ž`\UhhY`Y]bY`A\b`]WXY`J]g]cbž`V]g`g]Y gWX`]Y*`]\fYb`6Yhf]YV`Y]bghY``Yb`a i gghY"`$

8]Y'HYW bc`c[]Y'k Uf'XUa U`g'Y]bZUW 'b]W h'X]Yž'X]Y'g]Y'\Yi hY k Uf ž'gU[hY'<i Ub["'G]Y'O6YYbYghQa i gghY']a '9h\YfYi a !A U]bbYh [YghUfhYh'k YfXYbž'k Y]`'Yg'_Y]bY'@UmYf!&g'[UVž'UVYf'Yhnh'\UVYb k]f'j]Y``a Y\f'Cdh]cbYb"

8]Y'HfUbgU_h]cbg_cghYb'g]bX'Yhnh'j]Y`'[Øbgh][Yf'i bX'Yg'[]VhY]bYb'[fÒ»YfYb'5ddYh]h'Ui Z'?fmdhck À\fi b[Yb'Ui Z'XYa A U]bghfYUa !A Uf_h'U`g'ni j cfž'gU[hY'<i Ub["'

5i Z'XYf'GY]hY'XYf'?i fnnY]hj Yfa]Yhi b['[`Ui Vh'<i Ub[ž'XUgg Ghcfb]Yfi b[Yb']b'`YhnhYf'A]bi hY'i bX'a Ub[Y`bXY'HfUbgdUfYbnž bUWXXYa '7CJ=8'XYb'A]Yha Uf_h'YfgWXØhhYfh'\UhhYž'XUni '[YZØ\fh\UVYbž'XUgg'; Ugh[YVYf'kYb][Yf'JYfhfUi Yb']b'JYfa]hh`Yf'\UhhYb"

9g'[]Vh'Y]bYb'U``[Ya Y]bYb'K i bgW\i bX'Y]b'U``[Ya Y]bYg
6Yk i gghgY]b'XUZØfž'XUgg'; Ugh[YVYf'g]W\j cb'D`UhhZcfa Yb
YbhZYfbYb'i bX'Y]bY'X]fY_hYfY'?cbhfc``Y'ØVYf']\fY
=a a cV]`]YbUb[YVchY'\UVYb'a ØggYb ž'gU[hY'<i Ub["'

8]YgYg'; YZØ\`hY]`h'Ui W\`5a]f'GUX'UXmž'Y]bYf'XYf'YfghYb; Ugh[YVYf']b'; fc» Vf]hUbb]Yb'`]ghYh'gY]bY'9][YbgW\UZhYb'Ui Za]h'8hfUj Y`"'9g'[UV': À``Yž']b'XYbYb'a]f'jcb'Y]bYf'nYbhfU`YbD`UhhZcfa'ni'j]Y``VYfYW\bYh'cXYf'ØVYf\Uidh'b]W\h'VYnU\`h'kifXYžibX'X]YgYg'; Y`X'nif@W_niVY_caaYbž']gh'Y]b'YW\hYf'5`VhfUiaibX'VY]'Y]b][Yb'; Y`Y[Yb\Y]hYb'gc[Uf'ibaÒ[`]W\ž'qU[hY'Yf"'

8]Y'6`cW_W\U]b'Yfa Ò[`]W\h'Yg'A]YhYfb'i bX'; Ugh[YVYfbž'X]fY_hžg]W\Yf'i bX'hfUbgdUfYbh'HfUbgU_h]cbYb'Xi fW\ni ZØ\fYbž'c\bY'XUggY]b'8f]hhYf'YfZcfXYf`]W\']gh''; Ugh[YVYf'_ObbYb'a Y\f'; Y`XjYbYbž'A]YhYf'_ObbYb'; Y`X'gdUfYbž'Yg']gh'Y]bY'K]b!K]b!G]hi Uh]cb"

п - п

 $8 \ Y \ f' \ 6 \ Y] \ hf \ U[' \ 6 \ c \ W \ U] \ b' \ Gh \ Ufhi \ d' < c \ d \ Y \ g' \ hc' \ 8 \] g f \ i \ dh' \ G \ c \ fh! \ HY f \ a$ $F \ Y \ b \ hU \ A \ Uf \ Y \ h' \] \ gh' \ Y \ B \ Y \ Y' \ 6 \ Y \ f \ Uhi \ b \ ['' \ Y' \ 6 \ Y \ f \ Uhi \ b \ ['' \ Y' \ 6 \ Y \ f \ Uhi \ b \ G'' \ Y' \ B \ Y' \ Y' \ B \ Y' \$

8 Y hU]`g '

6Ygi WXYb'G]Y'i bg'Ui Z.'_fmdhc!bYk g"Uh