

6]hWc]b`ZÅ`h'i bhYf'&&"\$\$\$`~ ž'XU'5`hWc]bg
Y]bYb`GW`U[`VY_ca a Yb
fA Uf_hVYcVUW`hi b[Ł

⊖`XYb`YhnhYb`&(`Ghi bXYb`U`h`XYf`[YgUa hY
?fmdhck Å\fi b[ga Uf_h'a]h'gY\`f`k`Yb][Yb`5i gbU\`a`Yb`fchY
NU\`Yb`[YgW`f]YVYb`"8Yf`DfY]g`j`cb`6]hWc]b`ghØfnhY`bUW`XYf`
[Yghf][Yb`FYXY`XYg`J`cfg]mYbXYb`XYf`I`G!B`chYbVU`b`_gc[Uf`
i`bhYf'&&"\$\$\$`~`"5`YfX]b[g`\UVYb`Yg`5`hWc]bg`j`Y`gW`a`a`Yf`
U`g`6H7ž`k`cVY]j`Y`Y`j`cb`\`bYb`Yf\`YV`]W`Y`F`ØW`_`Åb[Y`
j`YfnY]W`bYb`"6]hWc]b`fi`hgW`hi`bhYf'&&"\$\$\$`~`"8Yf`DfY]g`j`cb`
6]hWc]b`]gh`gY]h`[YghYfb`a`Y`f`ZUW`i`bhYf'&&"\$\$\$`~`[YZU`Yb`
i`bX`k`fX`XYfnY]h`fUi`Z`6]bUbW`Ł`[YbUi`Ui`Z`X]YgYa`B`j`YUi`
[Y\UbXY`h`HfUX]b[J`Yk`8Yf`DfY]g`VY[Ubb`j`cf`Y]b][Yb`
HU[Yb`bUW`i`bhYb`ni`hYbX]YfYbž`UVYf`X]Y`6Yk`Y[i`b[`k`i`fXY`
bUW`XYf`[Yghf][Yb`FYXY`j`cb`>fca`Y`Dck`Y`j`cf`XYa`
?cb[fYgg`/`Ua`d`Λ`Y`d`/



⊖`XYb`YhnhYb`&(`Ghi bXYb`U`h`XYf`[YgUa hY
?fmdhck Å\fi b[ga Uf_h'a]h'gY\`f`k`Yb][Yb`5i gbU\`a`Yb`fchY`NU\`Yb`
[YgW`f]YVYb`"8Yf`DfY]g`j`cb`6]hWc]b`ghØfnhY`bUW`XYf`[Yghf][Yb`
FYXY`XYg`J`cfg]mYbXYb`XYf`I`G!B`chYbVU`b`_gc[Uf`i`bhYf'&&"\$\$\$`~`"

5`YfX]b[g`UVYb`Yg`5`hWc]bg`j`j]Y`gW`]a`a`Yf`U`g`6H7`ž`k`cVY]j`j]Y`Y`
j`cb`]b`Yb`Yf`YV`]W`Y`F`ØW`[`À`b`[`Y`j`YfnY]W`b`Yb`"

6]hWc]b`fi`hgW`h`i`b`hYf`&&"\$\$\$`~`

8Yf`DfY]g`j`cb`6]hWc]b`]gh`gY]h`[`YghYfb`a`Y`fZUW`i`b`hYf`&&"\$\$\$`~`
[`YZU`Yb`i`bX`k`]fX`XYfnY]h`fUi`Z`6]bUbW`Ł`[`YbUi`Ui`Z`X]YgYa`B`j`YUi`
[`Y`UbXY`h`"

`HfUX]b[`J`]Yk`

8Yf`DfY]g`VY`[`Ubb`j`cf`Y]b][`Yb`HU`[`Yb`bUW`i`b`hYb`ni`hYbX]YfYbž`
UVYf`X]Y`6Yk`Y`[`i`b`[`k`i`fXY`bUW`XYf`[`Yghf][`Yb`FYXY`j`cb`>fca`Y`
Dck`Y`j`cf`XYa`?`cb`[`fYgg`bcW`j`YfgW`ÀfZi`9f`gU`[`hY`j`cf`XYa`
6Ub`_`YbUi`ggW`i`gg`XYg`GYbUhg`Ui`g`i`bX`XYi`hYh`Ubž`XUgg`X]Y`
:`YXYfU`F`YgYfj`Y`X]Y`@Y]hn]bgYb`k`U`fgW`Y]b`]W`gh`Àf`_`Yf`U`g`V]g`Yf`
Yfk`UfhYh`Yf`Ø`Yb`k`]fX`"

8]Y`Øb[`ghYb`K`]fhgW`UZhGXUhYb`g]bX`gh`Àf`_`Yf`U`g`Yfk`UfhYhž`k`Ug`
XUfUi`Z`\\]bXYi`hYhž`XUgg`XUg`YbX[`Ø]h[`Y`N]bgb]j`YUi`k`U`fgW`Y]b`]W`
Ø`Yf`gY]b`k`]fX`U`g`ni`j`cf`Ub[`Ybca`a`Yb`"i`GU`[`hY`Dck`Y`"

8]Yg`gW`]W`hY`XYb`A`Uf`_`h`Ui`ZY]bY`5W`hYfVU`bZU`fhž`U`g`XYf`DfY]g`
i`b`hYf`&&"\$\$\$`~`Z]Y`ž`bi`fi`a`g]W`A`ca`Yb`hY`gd`ÀhYf`k`]YXYf`ni`
Yf`c`Yb`"J`cb`XU`Ub`[`]b[`6H7`YXcW`k`Y]hYf`ni`fØW`i`bX`\\UbXY`h`
XYfnY]h`i`a`X]YgYg`k`]W`h[`Y`B]j`YUi`"

5`hWc]bg`UVYb`Yg`bcW`gW`]a`a`Yf`

K`j]b`XYf`Zc`[`YbXYb`<YUha`Ud`ni`gY`Yb`]ghž`\\UbXY`b`j`j]Y`Y`
5`hWc]bg`[`i`h]a`fchYb`6YfY]W`ž`k`cVY]Y]b][`Y`Yf`YV`]W`Y`
FØW`[`À`b`[`Y`j`YfnY]W`b`Yb`"

`?`fmdhc`ei`Ubh]Z]n]YfYb`

Ni`a`6Y]gd]Y`gh`C`?`6]b`XYb`Y`hnhYb`&(`Ghi`bXYb`i`a`gUhhY`%&`i`
[`YZU`Yb`ž`[`Y`Zc`[`hj`cb`Gc`UbUž`XUg`i`a`Yhk`U`*`i`[`YZU`Yb`]gh`8]Yg`
g]bX`X]Y`gW`Y`W`hYghYb`DYfZcfa`Yf`XYf`Hcd!`?`fmdhc`k`À`fi`b[`Yb`

[Ya YggYb`Ub`XYf` ; YgUa ha Uf_h_Ud]hU`g]Yfi b[ž`UVYf`]ba]hhYb`XYf
Ga U`!7Ud!7c]bg`k]Y`5; 4 ž`GHL`i bX`C D!Hc_Yb`j cb`C dh]a]ga ž`X]Y
U`Y`Ub`X]YgYa`HU[`i a`ZUgh`%\$`i` [YZU`Yb`g]bXž`k]fX`Yg`bcW
VYÅb[gh][YbXYf"

9g`[]Vh`bUhØf`]W`Y]b][Y`5i gbU\`a Yb`ni`XYb`cVYb`[YbUbbhYb`"7: L
]ghi a` (ž) `i` [Ygh]Y[Ybž`k Å\`fYbX`L F D`YVYbZU`g`Y]bYb`_`Y]bYb
5bgh]Y[`j cb`Yhk U` ž) `i` j YfnY]W`bYh"

8]Y`Gh]a a`i b[`Ui ZXYa`VfY]hYfYb`? fmdhc k Å\`fi b[ga Uf_h`V`Y]Vh
`Ui h: YUf`UbX` ; fYX`bXYI`bYi hfU`"HUhgÅW`]W` \`Uh`Yg`g]W
[Y[YbØVYf`[YghYfb`gc[Uf`bcW`Y]b`k Yb][`j YfVYggYfhž`k Ug
Ub[Yg]W`hg`XYg`U`hi Y`Yb`F ØW_[Ub[g`n]Ya` `]W`]b hYfYggUb`h`]gh"

...

8YhU]`g

6Ygi W`Yb`G]Y`i bg`Ui Z.`_fmdhc!bYk`g"Uh