

8]Y`8 YVUhY`hfUh`VYgcbXYfg`k`A`fYbX`XYg`7`f]ghcd`Yf`GhfYYh
8 Umg`f7G8L`]b`6Yf`]b`]b`XYb`J`cfXYf[`fi`bX`"i`bhYf`XYb
< i`bXYfhUi`gYbXYb`j`cb`8Ya`cbghfUbhYb`k`Uf`XYf`VY`_Ub`bhY`GAb[`Yf
< YfVYfh;`fObYa`YmYfz`XYf`j`Y`Ya`Ybh`Ui`ZX]Y`B`chk`YbX][`_Y]h`Y]bYf
5i`ZghcW`i`b[`j`cb`5fh]_Y`" `]bk`]Yg`"9f`VYhcbhYz`Yg`a`ØggY`i`bhYf
ghf]_hYa`5i`ggW`i`gg`Y[`]W`Yf`8]g_f]a`]b]Yfi`b[`]Ui`Z[`fi`bX`XYf
gYi`i`U`Yb`→XYbh]h`h`ZYgh[`Y`U`hYb`k`YfXYb`"Ni`b`AW`gh`gY]`A`i`h
YfZcfXYf`]W`ž`i`a`XUg`H`Y`a`U`Ui`ZX]Y`dc`]h]gW`Y`5[`YbXU`ni`gYhnYb`"

8]Y`[`YgY`gW`UZh`]W`Y`6YXYi`hi`b[

8]Y`6YXYi`hi`b[`]Y]bYf`gc`W`Yb`Y`bXYfi`b[`]_Ob`bhY`k`Y]hfY]W`YbXY
:`c[`]Yb`ZOf`X]Y`[`YgY`gW`UZh`]W`Y`5`_nYdhUbn`i`bX`XYb`GW`i`m`j`cb
@`6HE`≠DYfgcbYb`]b`8Yi`hgW`UbX`UVYb`"8]Y`Yb[`]gW`Y
5V_Øfni`b[`]@`6HE`ž`ghY`h`ZOf`@YgVYbž`GW`k`i`Yž`6]gYi`Y`Yž`HfUbg!
A`YbgW`Yb`i`bX`UbXYfY`b]W`h`Y`hYfcbcf`a`Uhj`Y`→XYbh]h`h`Yb`"8`Ug
:`Y`Yb`Y]bYg`_UfYb`fYW`h]W`Yb`F`U`a`Ybg`ZOf`h]a`a`Yf`k`]YXYf`ni
8]g_f]a`]b]Yfi`b[`]gZ`Y`b`i`bX`i`b[`]Y]W`Y]hYb`"

Dc`]h]gW`Yg`?`]a`U`i`bX`?`cU`]h]cbgj`YfhfU[

8]Y`5a`dY`!`?`cU`]h]cb`U`h]g]W`]a`?`cU`]h]cbgj`YfhfU[`]XUni
j`YfdZ]W`hYhž`X]Y`F`YW`hY`j`cb`@`6HE`≠DYfgcbYb`ni`gh`Af`_Ybž`XcW`
XYf`K`Y[`]Xcfh`]b`Yfk`Y]gh`g]W`U`g`Y`fUi`gZcfXYfbX`":`Øf`Y]bY
Y`bXYfi`b[`]XYg;`fi`bX[`]YgYhnYg`]gh`Y]bY`Nk`Y]Xf]hh`Y`a`Y`f`Y]h]a
6i`bXYghU[`]gck`]Y]a`6i`bXYgfUh`bchk`YbX][`"≠bhYfYggUbhYfk`Y]gY
[`]Vh`Yg`Ui`W`5bg`h`ni`f`l`bhYfghØhni`b[`]X]YgYf`≠]h]Uh]j`Y`Ui`g
Y]b][`Yb`78I`!`[`YZOf`hYb`@UbXYgfY[`]Yfi`b[`]Ybž`XUfi`bhYf`Ui`W`
6Yf`]bž`k`c`Y]bY`6i`bXYgfUhg]b]h]Uh]j`Y`ZOf`Y]bY`9f[`]Abni`b[`]XYg
5fh]_Y`g`"Ub[`]Y_ØbX][`h`k`i`fXY`"

?`f]h]_`Ub`XYf`78I`!Gd]hnY

8 Yf`ghY`j`YfhfYhYbXY`GD8!:`fU`_h]cbgW`YZ`8]f`_K`]YgY`_f]h]g]YfhY`X]Y
78I`#7GI`!6i`bXYghU[`]gZfU`_h]cbž`k`Y]`g]Y;`Ygd`f`W`Y`ØVYf`X]YgY
k`]W`h][`Y`H`Y`a`Uh]_`UV[`]Y`Y`b`h`UVY`"8]Yg`ZOf`fY`ni`Y]bYa
VYXUi`Yf`]W`Yb[`]YgY`gW`UZhgd`c`]h]gW`Yb`F`ØW`_gW`f]hž`XYf`Ui`ZX`Yf`

Gd]hnY`XYf`l b]cb`cZZYbg]W\h]W\`b]W\h`k U\ f[Ybca`a Yb`k YfXY"
?cbghUbh]b`?i \`Y`j cb`XYf` : 8D`g]Y\h]b`Y]bYf`a Ò[`]W\Yb
JYfZUggi b[g\AbXYfi b[`Y]b`k]W\h][Yg`NY]W\Yb`ZØf`dc`h]gW\Y`i bX
[YgY`gW\UZh]W\Y`5_nYdhUbn "

8]Y` ; YgW\]W\ hY`]a` <]bhYf[fi bX

8Yf`@YgVYb!`i bX`GW\k i`Ybj YfVUbX`f@GJ 8`Yf]bbYfh`XUfUbž`XUgg
\ca`cgYI i Y`Y`A YbgW\Yb`]b`8Yi hgW\`UbX`\]ghcf]gW\`X]g_f]a`]b]Yfh
k i fXYbž`]bgVYgcbXYfY`Xi fW\`XYb`DUfU[fUYzb`%+) ž`XYf`V]g`%- - (`]b
?fUZh`k Uf``8]YgY` : U_hYb`i bhYfghfY]W\Yb`X]Y`8f]b[`]W\`_Y]hž`X]Y
fYW\h]W\Yb`FU\`a YbVYX]b[i b[Yb`ni`a`cXYfb]g]YfYb`i bX
_`Ufni ghY`Ybž`XUgg`8]g_f]a`]b]Yfi b[`Ui Z[fi bX`XYf`gYI i Y`Yb
⇒XYbh]h\h`]b`8Yi hgW\`UbX`_Y]bYb`D`Uhn`\UH"

⊖g[YgUa`h`nY][h`X]Y`8]g_i gg]cb`i a`X]Y` ; fi bX[YgYhn\AbXYfi b[ž
XUgg`XUg`H\Ya`U`gYI i Y`Y`Y`⇒XYbh]h\h`k Y]hYf\]b`Y]bYb`nYbhfU`Yb
GhY`Ybk Yfh]b`XYf`dc`h]gW\Yb`8]g_i gg]cb`gd]Y`h`9g`V`Y]Vh
UVni`k UfhYbž`cV`X]Y`5bgfhYb[i b[Yb`XYf`@`6HE`≠7ca`a`i`b]hmi`bX
XYf`i bhYfghØhnYbXYb`Dc`h]_Yf`ni`X]Yb`[Yk ØbgW\hYb
JYf\AbXYfi b[Yb`ZØ\Yb`k YfXYb"

· · B 5;

8YhU]`g

6Ygi W\Yb`G]Y`i bg`Ui Z.`b!U["XY