

6Yf`]bYf`F YdUfUhi f!F Yj c`i h]cb. `BYi Yg  
B Yhnk Yf\_`fYdUa ]`VY\_`Àa dZh  
K Y[ k YfZ\_i `hi f

8 Ug`bYi Y`6Yf`]bYf`BYhmk Yf\_`F 9D5A =V]YhYh`Y]bY` , VYfg]W`h  
ØVYf`< UbXk Yf\_gVYhf]YVY`i bX`F YdUfUhi f!`h]Uh]j Yb`]b`XYf  
GhUXh`9fZU`fYb`G]Yž`k ]Y`G]Y`g]W`U`h]j` [ Y[ Yb`X]Y  
K Y[ k YfZ[ YgY`gW`UZh`Yb[ U[ ]YfYb`\_ØbbYb`i bX`bUW` \U`h][ Y  
9bhgW`Y]Xi b[ Yb`hfYZZYb`\_ØbbYb`"6Ygi W`Yb`G]Y`X]Y`" < Y`Y  
6Øf[ Yfk Yf\_ghUhh~`]b`< Y`YfgXcfZ`i bX`YbhXYW`Yb`G]Y  
A Ø[ `]W`\_Y]hYb`ni f[ Ya`Y]bgUa`Yb`F YdUfUhi f`i bX`\_fYUh]j Yb  
; YghU`hi b[ "F YdUf]YfY`a`]h`F 9D5A =i bX`i bhYfghØhnY`XUg  
9b[ U[ Ya`Ybh`ZØf`E`i`U`]h`h`gYdUfUhi`fYb`]b`6Yf`]b`"

F YdUfUhi fk Yf\_ghUhh`]b`< Y`YfgXcfZ`ZØfXYfh  
bUW` \U`h][ Y`F YdUfUhi f\_i` `hi f

h`XYf`\Yi h][ Yb`K Y[ k YfZ[ YgY`gW`UZh`[ Yk`]bbh`XUg`H`Ya`U  
F YdUfUhi f`i bX`B UW` \U`h][ \_Y]h`ni bY`a`YbX`Ub`6YXYi`hi b[ "8 Ug  
6Yf`]bYf`BYhmk Yf\_`F 9D5A =\U`h`\_Øfn`]W`gY]bY`5`\_h]j ]h`h`Yb  
[ YghUfhYhž`i`a`6Øf[ Yf]bbYb`i bX`6Øf[ Yfb`Y]bYb` , VYfV`]W`\_ØVYf  
`c`\_U`Y`< UbXk Yf\_gVYhf]YVY`i bX`F YdUfUhi f!`h]Uh]j Yb`ni`V]YhYb`"

8 ]Y`" < Y`Y`6Øf[ Yfk Yf\_ghUhh~` `9]bY`Gh`h`h`Y  
ZØf`? fYUh]j ]h`h`i bX`F YdUfUhi f

9]b`YfUi`gfU[ YbXYf`HY]`X]YgYg`BYhmk Yf\_g]gh`X]Y`" < Y`Y  
6Øf[ Yfk Yf\_ghUhh~`]b`< Y`YfgXcfZ`"8]YgY`F YdUfUhi fk Yf\_ghUhh`V]YhYh  
Y]bY`j ]Y`Z`h][ Y`5i`gk`U`\`Ub`K`Yf\_nYi [ Yb`ZØf`F YdUfUhi`fUfVY]hYb`]b  
XYb`6YfY]W`Yb`9`Y`\_hfc`ž`G`W`c`ggYfY]`i bX`< c`nVYUfVY]hi b[ "  
8 UfØVYf`\]bUi`g`k`YfXYb`K`cf\_g`c`dg`Ub[ YVchYbž`VY]`XYbYb  
HY]`bY`a`Yf`XYb`l`a` [ Ub[ `a`]h`@UgYfW`hhYfbž`7B`7!`: f`ÀgYb`i bX`" 8!

8 fi W\_Yfb`Yf`YfbYb`\_ÖbbYb"

A Uhh\ ]Ug`Nk YfgW\ \_Yž`@Y]hYf`XYf`K Yf\_ghUhhž`VYhcb`h`X]Y`J ]Y`ZU`h`XYf  
fYdUf]YfhYb` ; Y[ Ybgh`AbXYž`X]Y`j cb`\_`Y]bYb`Gd]Y`nYi [ Yb`V]g`\\b`ni  
K UgW\ a UgW\ ]bYb`fY]W\h`i bhYf`XYf`ZUW\ \_i bX][ Yb`5b`Y]hi b[ `j cb  
UW\h`9\ fYbUa h`]W\Ybž`XUfi bhYf` : UW\ UfVY]hYf`i bX`ϕ [ Yb]Yi fYž  
\_ÖbbYb`A YbgW\Yb`YXYb`5`hYfg`i bX`K ]ggYbgghUbXYg`Ub`XYb  
F YdUfUhi fUfVY]hYb`hY]`bY\`a Yb"

B UW\ \ U`h][ Y` ; Ya Y]bgW\ UZhgzÖfXYfi b[ `Xi fW\  
F YdUfUhi f

8 ]Y`" <Y`Y`6Øf[ Yfk Yf\_ghUhh~`]gh`b]W\h`bi f`Y]b`C fh`XYf`F YdUfUhi fž  
gcbXYfb`Ui W\`Y]b`FUi a`ZØf`\_fYUh]j Yb`5i ghUi gW\`i bX  
6Y[ Y[ bi b[ "8i fW\`X]Y` : ÖfXYfi b[ `j cb` [ Ya Y]bgUa Yb`F YdUfUhi f!  
i bX` ; YghU`hi b[ gdfc`Y`\_hYb`gc`Y`Y]bY`bUW\ \ U`h][ Y` ; Ya Y]bgW\ UZh  
Ui Z[ YVUi h`k YfXYbž`X]Y`i bUV\ \ Äb[ ] [ `j cb` < Yf`\_i bZhi bX  
5`hYfgghfi \_hi f`]gh"

GhUbXcfh`i bX`? c b hU`\_ha Ö[ `]W\ \_Y]hYb

8 ]Y`K Yf\_ghUhh`VYZ]bXYh`g]W\` ]b`XYf`H]YfUfW\Y`<Y`YfgXcfZž  
C gW\ UhnYf`F ]b[ `%ž`%&` &+`6Yf`]b`" ϕ hYfYgg]YfhY`6Øf[ Yf]bbYb`i bX  
6Øf[ Yf`\_ÖbbYb`g]W\`i bhYf`XYf`HY`YZcbbi a a Yf`f`\$` \$Ł` ) , ++`\*`\$`  
ØVYf`k Y]hYfY`ϕ Zcfa Uh]cbYb`ni f`" <Y`Y`6Øf[ Yfk Yf\_ghUhh~  
]bZcfa ]YfYb"

8 Ug`B Yhnk Yf`\_E i U`]hÄhgYdUfUhi f`" fYdUa ]~`k ]fX`j ca`@UbX`6Yf`]b  
[ YZÖfXYfh`i bX`gYhnh`g]W\`ZØf`Y]bY`bUW\ \ U`h][ Y`F YdUfUhi f`\_i`hi f`]b  
XYf`F Y[ ]cb`Y]b"

6Ygi W\Yb`G]Y`i bg`Ui Z.`a Y]b!VYf`]b"bYh