

A U`c fWU. 'K ]Y`Ub[ Y`XUi Yfh`XYf`K UbXY`  
j ca `DUfhmi f`Ui V`ni f`\_i `hi fY`Yb  
8 Ygh]bUh]c b 3

⊖`X]YgYa `5fh]\_Y`[ Y\h`Yg`i a `X]Y`DfchYghY`[ Y[ Yb`X]Y  
hci f]gh]gWXY` , VYfZi hi b[ `Ui ZA U`c fWU`i bX`X]Y` : fU[ Yž`k Yf  
X]Y`J YfUbhk cfhi b[ `XUZØf`hfÄ[ h`'9fZU\fyb`G]Yž`k Ufi a `gck c\  
X]Y`I f`Ui VYf`U`g`Ui W`X]Y`9]b\Y]a ]gWXYb`]b`XYf`DZ]W h  
ghY\Yb`i bX`k ]Y`X]Y`a U`cfei ]b]gWXY`FY[ ]Yfi b[ `Y[ Yb`XUg  
ZfU[ k ØfX][ Y`Di V`\_i a `j cf[ Y`h`8]Y`J YfÄbXYfi b[ `XYf  
⊖ZfUghfi \_hi fi bX`XYg`a U[ Yg`XYf`⊖gY`k ]fX`YXcW`⊖\fy  
XUi Yfb`'@YgYb`G]Y`a Y\f`ØVYf`X]Y`U\_hi Y`Yb`9bhk ]W\_`i b[ Yb`



Gd]Y`d`Uhn`ZØf`DØVY`hci f]ghYb. `A U`c fWU  
\_Äa dZh`a ]h`XYb` : c`[ Yb`XYg  
A UggYbhci f]ga i g

9]b`ja a Yf`Ui hYf`k YfXYbXYf`DfchYgh`Zcfa ]Yfh`g]W`Ui Z`XYf  
I f`Ui Vg]bgY`A U`cfWU`[ Y[ Yb`X]Y`ni bY`a YbXY`:`i hij cb`Hci f]ghYb`  
@Ui hghUf`\_Yg`; Y[ fO`Yz`A Ø`VYf[ Y`i bX`VYhfi b`\_YbY`; ÅghYz`X]Y  
^Y[ `]W`Y`6Yb]a a fY[ Y`b`j Yf[ YggYb`ni `UVYb`gW`Y]bYbž`gcf[ Yb`ZØf  
VYfYW`h][ hYb`Yf[ Yf`VY]`XYb`9]b`Y]a ]gW`Yb`"8cW`k Å`fYbX`X]Y  
I f`Ui VYf`]b`XYf`J YfU`b`h`c`f`h`i`b[ `ghY`Ybž`a ØggYb`Ui W`X]Y  
A U`cfei ]bYf`gY`Vgh`]\fY`F`c`Y`fYZY`\_h]YfYb`"

, VYf`Δ\fnY`b`hY`\]bk Y[ `k`i`fXY`XYf`[ YgUa`hY`Hci`f]ga`i`g`Ui`Z  
A U`cfWU`[ YbUi`Ui`ZX]YgYg`Di`V`\_]i`a`ni`[ YgW`b]h`hYb`"ϕ  
GhfUbXb`Å`Y`k`i`fXYb`f]Yg][ Y`<`chY`\_ca`d`YI`Y`YfVUi`hž`Ub`Y`XYf`9W`\_Y  
Z]bXYh`a`Ub`[ Øbgh][ Y`æ`V]ggY`i`bX`6Ufgž`X]Y`:`UhfU`hY`!GUi`ZYb  
UbV]Y`hYb`"8]g`\_ch`Y`\_Yb`i`bX`ØVYfXUW`hY`6]Yfh`Ya`dY`g]bX`bi`f  
k`Yb][ Y`;`Y`a`]bi`hYb`Yb`hZYfb`h`9g`]gh`\_Y]b`K`i`bXYfž`XUgg`g]W`  
[ YbUi`X]YgYg`Di`V`\_]i`a`]b`GW`UfYb`Ui`Z`XYf`ϕgY`Y]bZ]bXYhž`k`Ybb  
]\bYb`X]YgYf`Gd]Y`d`U`h`n`[ YV`chYb`k`]fX`"

8]Y`a`U`cfei`]b]gW`Y`F`Y[ ]Yfi`b[ `j`Yfgi`W`h`VYfY]hg`gY]h[ YfUi`a`Yf  
NY]hž`XUg`J`Yf`U`h`Yb`i`bX`X]Y`5i`gk`ØW`gY`XYf`DØV`Y`hci`f]ghYb`  
Y]bni`X`Å`a`a`Yb`"9g`k`i`fXYb`;`YgYh`nY`i`bX`J`c`f`g`W`f]ZhYb`Yf`UggYbž`  
i`a`XUg`DfcV`Ya`]b`XYb`;`f]Z`Z`ni`VY`\_ca`a`Yb`"8cW`X`XYf`  
Xi`fW`gW`b]h`h]W`Y`Hci`f]gh`]gh`Y]b`;`Yk`c`b`Y]hgh]Yf`"A`U`cfWU`ghY`\`h  
bUW`k`]Y`j`c`f`ZØf`DUf`h`i`bX`5`\_c`c`"I`a`U`b[`Zf]gh][ Y  
J`Yf`Å`b`XYfi`b[ Yb`Y`YfVY]ni`ZØ`fYbž`a`i`gg`X]Y`ϕgY`U`b`j`]Y`Yb`GhY`Yb`  
[ fi`bX`Y[ YbX`i`a`ghfi`\_hi`f]Yfh`k`YfXYb`"8cW`X]Yg`k`]fX`Δ\`fYz`k`Ybb  
b]W`h`igc[ Uf`Δ\`fnY`b`hY`XUi`Yfb`"

8]Y`8YVU`h`hY`i`a`X]Y`5i`gk`]f`\_i`b[ Yb`XYg`A`UggYb`hci`f]ga`i`g`Ui`Z  
A U`cfWU`]gh`b]W`h`bi`f`Y]bY`fY[ ]cbU`Y`5b[ Y`Y[ Yb`Y]h`"G]Y`ghY`\`h  
VY]gd]Y`\`U`Z`h`ZØf`DfcV`Ya`Yž`XYbYb`Ui`W`U`b`XYfY`VY`]YV`hY  
F`Y]gYn]Y`Y`[ Y[ YbØVYfghY`Yb`"8]Y`:`fU[ Y`b`UW`X`XYf`J`YfU`b`h`c`f`h`i`b[  
j`cb`I`f`Ui`VYfb`i`bX`9]b`Y]a ]gW`Yb`g`c`k`]Y`b`UW`Y]bYf`b`UW`\`U`h][ Yb  
Hci`f]ga`i`gghfU`hY[ ]Y`k`]fX`]a`a`Yf`Xf]b[ `]W`Yf`"8Yf`:`U`A`U`cfWU  
Vf]b[ h`X]YgY`8]g`\_i`gg]cb`YfbYi`h]bg`F`Ua`dYb`]W`h`i`bX`j`Yfk`Y]gh`Ui`Z  
X]Y`B`c`h`k`YbX][`\_Y]h`Y]bYg`I`a`XYb`\_Ybg`"

9g`]gh`Ub`XYf`NY]hž`XUgg`g`c`c`\`F`Y]gYbXY`U`g`Ui`W`X]Y  
;`Ugh[ YVYf`Å`b`XYf`VYk`i`gghYf`a`]h`]\`fYa`I`f`Ui`Vgj`Yf`U`h`Yb`

i a [ Y\Yb"Bi f'gc'\_Ubb'XYf'A UggYbhci f]ga i g'Y]b[ YXÅa a hi bX  
bY[ Uh]j Y'5i gk ]f\_i b[ Yb'a ]b]a ]Yfh'k YfXYb"'8]Y'Ni \_i bZi'XYg  
Hci f]ga i g'`Y[ h]b'Y]bYf'Ui g[ Yk c[ YbYb'; YghU`hi b[ ž'X]Y'XUg'K c\`  
XYf'9]b\Y]a ]gWYb'i bX'XYg'FY]gYn]Y`g'gY`Vgh'[ `Y]WYfa U»Yb  
VYfØW\_g]W]h[ h"

8YhU]`g

6Ygi WYb'G]Y'i bg'Ui Z.'a Y]b!VYf`]b"bYh