

GW cW\_]YfYbXYg`K UZZYbj ]XYc. '5 Z8!  
5V[ YcfXbYhYf`A Ø[ Yf`gcf[ h`ZØf`5i Zfi `f`]b  
< YggYb

<YggYb. '5Z8!5V[ YcfXbYhYf`A Ø[ Yf`dfcj cn]Yfh'a ]h  
Ghi fa [ Yk Y`f!J ]XYc" `bYba ]b]ghYf`\_f]h]g]Yfh`K UZZYb[ Yk U`h  
]b`XYf`Dc`]h]"

9]b`\_Øfn`]W`j YfØZZYbh`]W`hYg`J ]XYc`XYg`5Z8!  
@UbXhU[ gUV[ YcfXbYhYb`A UI ]a ]`]Ub`A Ø[ Yf`U`h]b`< YggYb  
Yf`YV`]W`Yg`5i ZgY`Yb`YffY[ h`8Yf`5V[ YcfXbYhYž`XYf`Ui W`J ]nY!  
7`YZ`XYf`5Z8!B UW`k i W`gcf[ Ub]gUh]cb`ž b[ Y`5`hYfbUh]j Y`]ghž  
k i fXY`XUZØf`\_f]h]g]Yfhž`XUgg`Yf`]b`X]YgYa`J ]XYc`a ]h`Y]bYa  
Ghi fa [ Yk Y`f`U`bh]Yfh`i bX`XUVY`]b`X]Y`@ ZhigW`]Y»h`8Ug`J ]XYc  
k Uf`nY]hk Y]gY`Ui Z`XYf`D`UhhZcfa`H]\_Hc`\_ni`gY`Ybž`VYj cf`Yg  
YbhZYfb`h`k i fXY`"A Ø[ Yf`fi Zh`]b`XYa`7`]d`XUni`Ui Zž`ZFY]Y`K UZZYb  
ZØf`ZFY]Y`6Øf[ Yf`\_ni`ZcfXYfb`i bX`Ai »Yfh]g]W`VYgcf[ h`ØVYf`X]Y  
G]W`Yf`Y]h`]b`XYi hgW`Yb`Gh`XhYb`"9f`VYn]Y`h`g]W`Ui Z`J cfZ`Y`k ]Y  
XUg`5hhYbhUh]j cb`Gc`]b[ Ybž`]b`XYa`Yf`X]Y`U`[ Ya`Y]bY  
I bg]W`Yf`Y]h`]b`X`5b[ gh`XYf`6Øf[ Yf`VYhc`bh"

<YggYbg`bYba ]b]ghYf`Fca Ub`DcgYW`\_f78I Ł`VYnY]W`bYhY`XUg  
J ]XYc`U`g`gW`cW\_]YfYbX`i bX`k UfbhY`j cf`XYf`@Y[ ]h]a ]Yfi b[ `j cb  
K UZZYb[ Yk U`h]b`XYf`A ][ fUh]cbgdc`]h]"`9f`ghY`hY`\_Ufž`XUgg`gc`W`Y  
Ÿi »Yfi b[ Yb`Y]b`c`Yg`F]g]\_c`ZØf`; Yk U`hVYfY]hgW`UZh`]b`XYf  
6Yj Ò`\_Yfi b[ `VYf[ Yb`\_ØbbhYb`" J cb`gc`W`Yb`5\_h]cbYb`[ Y`h`Y]b  
c`Yg`F]g]\_c`Ui gž`XUgg`Yg`YVYb`Ui W`hUhg`W`]W`ni  
; Yk U`hUi gVfØW`Yb`\_ca`a`h`žgc`DcgYW`"

F YU\_h]cbYb`i bX`9bhgW`i`X][ i b[ Yb

»XYf`5Z8`gY`Vgh`[ UV`Yg`[ Ya`]gW`hY`F YU\_h]cbYb`Ui ZA Ø[ Yfg

dfcj c\_UbhYg'J ]XYc" F cVYfh@Ja Vfc i ž'XYf\Ygg]gWXY : fU\_h]cbgWXYZ  
XYf'5Z8 ž'\_f]h]g]YfhY'A Ø[ Yf'gWUfZ''9f'gU[ hY.' K Yf'ØVYf'dc`h]gWXY  
ϑ\U'hY'a ]h'Y]bYf'K UZZY'ja '5bgW'U[ 'gdf]W hž'X]Y'Yf'XUbb  
UVZYi Yfhž'ØVYfgW fY]hYh'Y]bY'; fYbnY''8 ]YgYg'J ]XYc'k ]fX  
?cbgYe i YbnYb'\UVYb" '@Ja Vfc i g'5i ggU[ Yb'j YfXYi h']WXYb'Y]bY  
gdØfVUfY'GdU'hi b[ ' ]bbYf\U'V'XYf'DUfhY]ž'XU'Yf'nk Uf']b\U'h']WXY  
5bg]W hYb'j cb'A Ø[ Yf'hY]'hž'UVYf'X]Y'5fh'i bX'K Y]gYž'k ]Y'X]YgY  
dfÄgYbh]Yfh'k YfXYbž'UV'Y\bh"

A Ø[ Yf'gY'Vghj YfhY]X][ hY'gY]b'J Yf\U'hYbž']bXYa 'Yf'Yf\_`ÄfhYž'XUgg  
XUg'J ]XYc'j YfgY\Ybh']W'ZØf'\_i fnY'NY]hj Yf'ÖZZYbh']W'h'k cfXYb'gY]  
i bX'i fgdfØb[ ' ]W'ZØf'XYb'df]j U'hYb'; YVfUi W' [ YXUW'h'k Uf''9f  
VYhcbhYž'XUgg'X]Y'5i ZbU\ a Yb'Ui ZY]bYa 'cZ]n]Y''Yb'GW]Y» d'Uhn']b  
Dc'Yb'i bhYf'5i Zg]W h'Y]bYg'GW]Y» 'Y]hYfg'YbhghUbXYb'i bX'X]Y  
K UZZY'fY[ i `Äf[ Ya Ä» 'XYb'dc'b]gWXYb'; YgYhnYb'Ybh]Y\Yb'k i fXY"  
Ni XYa 'VYnY]W bYhY'Yf'g]W'U'g'Ub[ Y\YbXYb'GdcfhgW ØhnYb"

## 2 ZZYbh']WXY'9a dØfi b[ 'i bX'ghUUh']WXY GhY``i b[ bU\ a Y

8]Y'9a dØfi b[ 'ØVYf'A Ø[ Yfg'J ]XYc'fY]W'h'ØVYf'X]Y'; fYbnYb'XYf  
5Z8 '\]bUi g''5''Y'UbXYfYb': fU\_h]cbYb']a '\Ygg]gWXYb'@UbXhU[  
nY][ hYb'g]W'gW'cW\_]Yfhj cb'A Ø[ Yfg'5i Zhf]hh''<YggYbg  
ϑbYba ]b]ghYf'DcgYW\_`Äi » YfhYž'XUg'J Yf\U'hYb'nY][ Y'XUg' k U\ fY  
; Yg]W'h'X]YgYf'DUfhY] ''9f'\_f]h]g]YfhYž'XUgg'X]Y'5Z8 'b]W'h]j cb  
X]YgYb'YI hfYa Yb'Yi » Yfi b[ Yb'X]ghUbn]YfYž'gcbXYfb'g]W  
gc`]XUf]g]YfY''Ni XYa 'VYf]W hYhY'XYf'<Ygg]gWXY'F i bXZ b\_ž'XUgg  
@Ja Vfc i 'nk Uf'A Ø[ Yfg'5bg]W hYb'hY]'k Y]gY'j YfghY\Yb'\_ØbbhYž  
'YXcW'b]Ya U'g'Y]b'gc'W'Yg'J ]XYc'j Yf'ÖZZYbh']W'h'\ÄhY"

8]Y'GhUUhgUbk U'hgW'UZh'K ]YgVUXYb'\_Ua 'V]g\Yf'ni 'XYa 'GW'`i ggž  
XUgg'\_Y]b'9fa ]h'i b[ gj YfZU\ fYb'Y]b[ Y'Y]hYh'k ]fXž'XU']\f'V]g'Ub[  
\_Y]bY'GhfUZUbN]Y][ Y'j cf']Y[ h''8]Yg'\_ØbbhY'g]W'YXcW'ÄbXYfbž'ZU`g  
g]W'bYi Y'ϑZcfa Uh]cbYb'cXYf'ÖZZYbh']WXY'FYU\_h]cbYb'Yf[ YVYb" ϑ  
H\Øf]b[ Yb'i bX'GUW'gYbž'k c'X]Y'5Z8 'U'g'g]W'Yf  
fYW'hgYI hfYa ]gh]gW'Y]b[ Yghi Zh'k ]fXž'\_cbbhY'X]Y'DUfhY]'Øb[ gh'VY]  
XYb'@UbXhU[ gk U\ 'Yb'9fZc'[ Y'j YfnY]W bYbž'k Ug'X]Y'8YVUhhY'ØVYf  
X]Y'dc`h]gWXY'5i gf]W'hi b[ 'i bX'J YfUbh'k cfhi b[ 'XYf'5Z8 'b'<YggYb

k Y]hYf'Ub\Y]nYb'XØfZhY"

8YhU]`g

6Ygi W\Yb'G]Y'i bg'Ui Z. 'X]Y!bUW\ f]W\ hYb"bYh