

## GW Ø`Yfł ]bbYb < Ui g\ U`h. 8Ya c\_fUh]Ydfc ^Y\_h]b`DUb\_ck Yf`GW i `Yb

ϕ`X]YgYa `ϕ\`f\`UVYb`nY\`b`GW i `Yb`Ui g`DUb\_ck `X]Y  
A Ò[ `]W\_X]hž`Ua `GW Ø`Yfł ]bbYb< Ui g\ U`h`hY]`ni bY\`a Ybž  
Y]bYa `Dfc`Y\_hž`XUg`X]Y`A ]hVYgh]a a i b[ `i bX`8Ya c\_fUh]Y`VY]  
GW Ø`Yfł ]bbYb`ZÖfXYfh" `8]Y`hY]`bY\`a YbXYb`GW i `Yb`\_ÖbbYb  
ØVYf`Y]b`ZYghYg`6i X[ Yh] cb ]bg[ YgUa h%", \$\$`9i fc  
YbhgWXY]XYbž`k ]Y`g]Y`X]YgYg; Y`X`j Yfk YbXYb`a ÖW`hYb" `Ni  
XYb`hY]`bY\`a YbXYb`GW i `Yb`[ Y\`ÖfYb`X]Y`9`]gUVYh\!  
7\`f]gh]bYb!; fi bXgW i `Yž`X]Y; fi bXgW i `Y`5`h!`? Ufck ž`X]Y  
; fi bXgW i `Y`Ua `HYi hcVi f[ Yf`D`Uhnž`X]Y; fi bXgW i `Y`]a  
A cgY`j ]YfhY`ž`X]Y; fi bXgW i `Y`i bhYf`XYb`6Äi a Ybž`X]Y  
; i ghUj Y!9]ZY`!GW i `Yž`X]Y`< Y]bn!6fUbXh!GW i `Yž`X]Y`< Y`YbY!  
< UYi g`Yf!GW i `Yž`XUg`A UI !8Y`VfØW\_!; ma bUg]i a `i bX`X]Y  
HYg`U!; Ya Y]bgW`UZhggW i `Y" : ØbZ`GW i `Yb`k i fXYb`Ui g`nY\`b  
6Yk YfVi b[ Yb`Ui g[ Yk`Ä\`hž`XU]`fY`6Yk YfVi b[ Yb`Ua  
ØVYfnYi [ YbXghYb`X]Y : ÖfXYfi b[ `XYa c\_fUh]gW Yf`Df]bn]d]Yb  
]a `F U\`a Yb`XYg`Dfc`Y\_h`cbnYdhYg`XUfghY`hYb" `8]Y  
GYfj ]W`ghY`Y`/ Ua d^Y`d/

ϕ`X]YgYa `ϕ\`f\`UVYb`nY\`b`GW i `Yb`Ui g`DUb\_ck `X]Y`A Ò[ `]W\_X]hž  
Ua `GW Ø`Yfł ]bbYb< Ui g\ U`h`hY]`ni bY\`a Ybž`Y]bYa `Dfc`Y\_hž`XUg`X]Y  
A ]hVYgh]a a i b[ `i bX`8Ya c\_fUh]Y`VY]`GW Ø`Yfł ]bbYb`ZÖfXYfh" `8]Y  
hY]`bY\`a YbXYb`GW i `Yb`\_ÖbbYb`ØVYf`Y]b`ZYghYg`6i X[ Yh] cb  
]bg[ YgUa h%", \$\$`9i fc`YbhgWXY]XYbž`k ]Y`g]Y`X]YgYg; Y`X  
j Yfk YbXYb`a ÖW`hYb" `Ni `XYb`hY]`bY\`a YbXYb`GW i `Yb`[ Y\`ÖfYb  
X]Y`9`]gUVYh\!7\`f]gh]bYb!; fi bXgW i `Yž`X]Y; fi bXgW i `Y`5`h!  
? Ufck ž`X]Y; fi bXgW i `Y`Ua `HYi hcVi f[ Yf`D`Uhnž`X]Y; fi bXgW i `Y`]a  
]a `A cgY`j ]YfhY`ž`X]Y; fi bXgW i `Y`i bhYf`XYb`6Äi a Ybž`X]Y  
; i ghUj Y!9]ZY`!GW i `Yž`X]Y`< Y]bn!6fUbXh!GW i `Yž`X]Y`< Y`YbY!  
< UYi g`Yf!GW i `Yž`XUg`A UI !8Y`VfØW\_!; ma bUg]i a `i bX`X]Y`HYg`U!  
; Ya Y]bgW`UZhggW i `Y"

: ØbZ'GWæi `Yb`k i fXYb`Ui g'nY\`b`6Yk YfVi b[ Yb`Ui g[ Yk Å\`hž`XU  
]\fY`6Yk YfVi b[ Yb`Ua `ØVYfnYi [ YbXghYb`X]Y` : ØfXYfi b[  
XYa c\_fUh]gWæYf`Df]bn]d]Yb`]a `F U\`a Yb`XYg`Dfc`Y`\_h`c`bnYdhYg  
XUfghY`hYb`"8]Y`GYfj ]W`ghY`Y`ž [ YbXVYhY`][ i b[ `Y`J`"U`h`X]Y  
5i gk U\` [ Ya`Y]bgUa `a ]h`J`YfhfYhYf]bbYb`i bX`J`YfhfYhYfb`XYg  
6Yn]f\_g[ `YhfcZZYb`"GWæi `Ybž`X]Y`]b`X]YgYa `ž\`f`b]Wæh`Ui g[ Yk Å\`h  
k i fXYbž`g]bX`XUni `Yfa`i`h][ hž`g]Wæ`]a `bÅWæghYb`ž\`f`YfbYi`h`ni  
VYk YfVYb`"

9]b][ `Y`XYf`hY`]bY\`a YbXYb`GWæi `Yb`\`UVYb`VYfY]hg`]a `YhnhYb`ž\`f  
Ua `GWæØ`Yf] ]bbYb<Ui g\`U`h`hY`][ Ybca`a`Yb`i`bX`\_`c`b`bhYb`g]Wæ`U`g  
6YghUbXggWæi `Yb`ZØf`Y]bY`YfbYi`hY`HY`]bU\`a`Y`fY` [ ]ghf]YfYb`"  
Gck c\`X]YgY`GWæi `Yb`U`g`Ui`Wæ`X]Y`bYi`Yb`HY`]bY\`a`Yf]bbYb  
a`ØWæhYb`X]Y`8Ya`c\_fUh]Y`ZØfXYfi`b[ `U`b[ `Zf]gh][ `U`b`]\`fYf`GWæi `Y  
YhUV`]YfYb`i`bX`XYb`GWæØ`Yf] ]bbYb<Ui g\`U`h`U`g`]a`di`g[ `YVYbXYg  
Dfc`Y`\_h`bi`hnYb`"8]Y`GYfj ]W`ghY`Y`ž [ YbXVYhY`][ i b[ `Y`J`"  
i`bhYfghØhnh`X]Y`GWæi `Yb`k`Å\`fYbX`XYg`[ YgUa`hYb`Dfc`Y`\_hg`]a`]h  
K`cf\_g\`cdgž`A`UhYf]U`]Yb`i`bX`]bX]j ]Xi`Y`Yf`6YfUhi`b[ `"

8 Ug`Dfc`Y`\_h`k ]fX`a`]h`Y]bYf`5i`ZhU`\_hj`YfU`bghU`hi`b[ `Y]b[ `Y`Åi`hYhž`VY]  
XYf`U`Y`hY`]bY\`a`YbXYb`GWæi `Yb`ni`gUa`a`Yb`\_ca`a`Yb`"8]Y  
GYfj ]W`ghY`Y`ž [ YbXVYhY`][ i b[ `ZFYi`hig]Wæ`XUfUi`Z`U`Y`GWæi `Yb`ni  
hfYZZYb`i`bX`a`]h`]\`bYb`VY`]j`YfgWæ]YXYbYb`J`YfU`bghU`hi`b[ `Yb`]a  
@Ui`ZY`XYg`Dfc`Y`\_hg`]b`5i`ghUi`gWæ`ni`hfYhYb`":`Øf`XUg`bÅWæghY`ž\`f`  
k`YfXYb`j`cfUi`gg]Wæh`]Wæ`XfY`]Dfc`Y`\_hd`Å`hnY`]c`b`bYi`Yb`GWæi `Yb  
VYgYhnh`k`YfXYb`\_Ø`bbYb`"8]Y`c`ZZ]n]Y`Y`5i`ggWæfY]Vi`b[ `k`]fX  
j`cfUi`gg]Wæh`]Wæ`]a`\_C`\_hc`VYf`ghUfhYb`"

æg[ YgUa`h`V]YhYh`XYf`GWæØ`Yf] ]bbYb<Ui g\`U`h`XYb`GWæØ`Yf]bbYb  
i`bX`GWæØ`Yfb`X]Y`A`Ø[ `]Wæ`\_Y]hž`U`\_hj` `U`b`XYa`c\_fUh]gWæYb  
DfcnYggYb`hY`]ni`bY\`a`Yb`i`bX`A`]hVYgh]a`a`i`b[ `ni`Yf`YVYb`"8i`fWæ  
X]Y`dfU`\_h]gWæY`9fZU\`fi`b[ `gc`Yb`X]Y`ž [ YbX`]WæYb`]b`]fYa  
J`YfghÅ`bXb]g]j`cb`8Ya`c\_fUh]Y`[ YghÅ`f`\_h`k`YfXYb`i`bX`k`]Wæh][ `Y  
@YfbYfZU\`fi`b[ `Yb`gUa`a`Y`b`"

p`GWæi `Y`p`6i`X[ `Yh`p  
p p p  
p`9`]gUVYh\`!7\`f]gh]bYb!;`fi`bXgWæi `Y`p`%,`\$`p`

p; fi bXgWxi `Y`5`h!`Ufck `p%, \$ `p  
p; fi bXgWxi `Y`Ua `HYi hcVi f[ Yf`D`Uhn`p%, \$ `p  
p; fi bXgWxi `Y`ja `A cgY`j ]YfhY``p%, \$ `p  
p; fi bXgWxi `Y`i bhYf`XYb`6Ai a Yb`p%, \$ `p  
p; i ghUj Y!9]ZZY`!GWxi `Y`p%, \$ `p  
p<Y]bn!6fUbXh!GWxi `Y`p%, \$ `p  
p<Y`YbY!<UYi g`Yf!GWxi `Y`p%, \$ `p  
pA UI !8Y`VfØW\_!; ma bUg]i a `p%, \$ `p  
pHYg`U!; Ya Y]bgWxUZhgWxi `Y`p%, \$ `p

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E i Y`Y. k k k "VYf`]b"XY

8YhU]`g

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