

9]b`j c`ghÅbX][Yf`@Y]hZUXYb`ZØf F Y]gY Zc hc [fUZ]Y!5i gfØghi b[

K]f`k YfXYb`cZi`bUW`XYf`5i gfØghi b[`[YZfU[hž`X]Y`k]f`Ui Z
i bgYfY`FY]gYb`a]hbY`a Yb`"5`g`FYU_h]cb`XUfUi Z`UVYb`k]f`
Y]bYb`XYhU]`YfhYb`i bX`j c`ghÅbX][Yb`@Y]hZUXYb`ZØf
F Y]gY Zc hc [fUZ]Y!5i gfØghi b[`[YgW`f]YVYb`≠W`UVY`a]W`ja
@Ui ZY`a Y]bYf`?Uff]YfY`a]h:]a`cXYf`c hc [fUZ]Y`VYgW`ÅZh][h
ni bÅW`gh`U`g`?Ua YfUa Ubbž`J]XYcYX]hcf`i bX`5J!≠[Yb]Yi fž
gdÅhYf`U`g`@Y`fYf`ZØf`X][]hU`Y`A`YX]Yb`i bX`Yhnh`U`g
F Y]gYgW`f]ZhghY`Yf`≠W`UVY`c hc [fUZ]Yb`]b`Y]bYf`FY]\Y`j cb
NY]hgW`f]ZhYbž`NY]hi b[Ybž`6ØW`Yfb`i bX`K`YVg]hYg
j Yf`ÖZYb`h]W`hž`XUfi bhYf`i bhYf`UbXYfYa`667`HfUj Y`ž`@cbY`m
D`UbYhž`H`Y`HY`Y[fUd`i bX`H`Y`≠XYdYbXYbh`≠W`UVY
gc [Uf`Y]ba U`X]Y`c hc [fUZ]Y`ZØf`Y]b`FYnYdhVi W`ni f
J YfZØ[i b[`[YghY`h`5i » YfXYa`j Yf`Ui ZY`]W`gY]h`a Y`fYfYb
≠Y`fYb`GhcW`!6]`XYf`Ui ZG`i hhYfghcW`/ Ua d`ΛY`d/

K]f`k YfXYb`cZi`bUW`XYf`5i gfØghi b[`[YZfU[hž`X]Y`k]f`Ui Zi bgYfY
F Y]gYb`a]hbY`a Yb`"5`g`FYU_h]cb`XUfUi Z`UVYb`k]f`Y]bYb
XYhU]`YfhYb`i bX`j c`ghÅbX][Yb`@Y]hZUXYb`ZØf`F Y]gY Zc hc [fUZ]Y!
5i gfØghi b[`[YgW`f]YVYb

≠W`UVY`a]W`ja`@Ui ZY`a Y]bYf`?Uff]YfY`a]h:]a`cXYf`c hc [fUZ]Y
VYgW`ÅZh][h`ni bÅW`gh`U`g`?Ua YfUa Ubbž`J]XYcYX]hcf`i bX`5J!
≠[Yb]Yi fž`gdÅhYf`U`g`@Y`fYf`ZØf`X][]hU`Y`A`YX]Yb`i bX`Yhnh`U`g
F Y]gYgW`f]ZhghY`Yf`

≠W`UVY`c hc [fUZ]Yb`]b`Y]bYf`FY]\Y`j cb`NY]hgW`f]ZhYbž`NY]hi b[Ybž
6ØW`Yfb`i bX`K`YVg]hYg`j Yf`ÖZYb`h]W`hž`XUfi bhYf`i bhYf`UbXYfYa
667`HfUj Y`ž`@cbY`mD`UbYhž`H`Y`HY`Y[fUd`i bX`H`Y`≠XYdYbXYbh`
≠W`UVY`gc [Uf`Y]ba U`X]Y`c hc [fUZ]Y`ZØf`Y]b`FYnYdhVi W`ni f
J YfZØ[i b[`[YghY`h`

5i » YfXYa 'j Yf_Ui ZY]W\ 'gY]h'a Y\ fYfYb 'd\ fYb 'Ghc W_!6]`XYf`Ui Z
G\i hhYfgbc W_ 'i bX`]Ghc W_ `Vm; Yhmi`a U[Ygž'i bX`a Y]bY` : chc [fUZ]Y
gd]Y`h`b`i bgYfYa `FY]gYV`c[`i bX`]b`i bgYfYb`gc n]U`Yb`? Ub`A`Ybž
]bgVYgcbXYfY`Ui Z` bghU[fUa žY]bY` \YfUi gfU[YbXY`F c`Y"

W\ `YfbY`k Y]hYf`i bX`j YfVYggYfY`a Y]bY`5fVY]h`i bX`Yfk UfhYž`X]Yg
Ui Zi bVYgh]a a hY`NY]h`ni `hi b` W\ `UVY`Ua `a Y]ghYb` [Y`Yfbhž
]bXYa `]W\ `VYcVUW\ hYhY`i bX`XUfØVYf`Ugž`k]Y`UbXYfY` : chc [fUZ]b
UfVY]hYb` `DfcZ]g`cXYf`5a UhYi fY" `Y`a Y`f`]W\ ` [Y`Yfbh` \UVYž`XYghc
a Y`f` \UVY`]W\ `a Y]bY`5i gfØghi b[`j YfZY]bYfh"

5hUg/ `6cchg`9]bY`a Y]bYf`@]YV`]b[gUi ZbU\`a Yb`Ui g`XYf`5bhUf`_h]g

K]Y`VY]j]Y`Yb`8]b[Yb`_ca a hYg`cZi`Ui Z`dYfgØb`]W\ Y`J cf`]YVYb
Ub`/k Ug`ZØf`Y]bY`DYfgcb`Zi b`_h]cb]Yfhž`dUggh`a Ø[`]W\ Yfk Y]gY`b]W\ h
ZØf`X]Y`b`W\ ghYž`UVYf`Yg`\`]Zi]a a Yf`ni `gY`Ybž`k Ug` ; `Y]W\ U`hf` [Y
j Yfk YbXYb`"5i g`X]YgYa ` ; fi bX`\UVY`]W\ `Y]bYb`j c`gh`AbX` [Yb
@Y]hZUXYb`ZØf`FY]gYZc hc [fUZ]Y!5i gfØghi b[`ni gUa a Yb [YghY`hž`i a
X]Y`8YhU]`g`a Y]bYf`J Yfk YbXi b[`ni `hY]`Yb"

F Y]gYZc hc [fUZ]Y!5i gfØghi b [gZØ\ fYf

9g` []Vh`bcW\ `Y]bY`A Yb [Y`5i gfØghi b [ž`X]Y`]W\ ` [YfbY`\]bni ZØ [Yb
k ØfXYž`UVYf` : chc [fUZ]YfYb`]gh`Y]bY`hYi fY`5b [Y`Y [Yb`Y]hž`U`gc
bi hnY`]W\ ž`k Ug`]W\ `a]f`Y]ghYb`_Ubbž`i bX`ZFYi Y`a]W\ `Ui Z`XYb`HU [ž
Ub`XYa `a Y]b`6i X [Yh`fY]W\ hž`i a `a Y]b`b`W\ ghYg`Gd]Y`nYi [
i bhYfni Vf]b [Yb`

? Ua YfU[Y\Ai gY

: i Ź]`a `L!H' \$

⇒W\UVY`_Øfn]W`XYb`Gdfi b[`j cb`a Y]bYf`Ub[`A\`f][Yb
Ni [Y\Øf][_Y]h`ni `B]_cb!Gd]Y[Y`fYZYI _Ua YfUg`ni `Y]bYf
k YgYb`h]W`Y]W`hYfYb`gd]Y[Y`cgYb`i : i Ź]`a !? Ua YfU`[Ya UW`h`8Yf
U`g` _Y]bYf`F]YgY `VY_UbbhY`L!H' \$]gh`AW`Yf`]W`Y]W`hi bX
_ca dU_hž`V`Y]Vh`UVYf`[i h`[YVUi h`i bX`fcVi gh`9g`j YfZØ[h`ØVYf
Y]bYb`&*!A Y[Ud]i Y`!GYbgcfž`Y]b`bY][VUfYg`Hci W`gWfYYb!@78ž
Y]bYb`Yfj cffU[YbXYb`Y`Y_hfcb]gW`Yb`Gi W`Yf`f9J : Łi bX`X]fY_hY
6YX]YbY`Ya Yb`hž`X]Y`X]Y`6YX]Ybi b[`j YfY]bZUW`Yb"

: i Ź]`a `8]Y : i Ź]`a `L!H' \$ i bX`XUg`?]h!CV`Y_h]j

K Ybb`G]Y`X]YgY`5fhj cb`i ; Y`X`Ui g[YVYbž`[]Vh`Yg`nk]gW`Yb`XYb
<Ui dha Uf`Yb`_Y]bYb`U`ni ` [fc» Yb`E i U`]hÅhgi bhYfgW`]YX`"K]W`h][
]ghž`k Ug`g]W`ZØf`G]Y`f]W`h][`UbZØ\`h`G]Y`a ØW`hYb`]b`XYf`@U[Y`gY]bž
⇒fY`? Ua YfU`Y]bni ghY`Ybž`Ui Z`J cfY]bghY`i b[Yb`ni ni [fY]ZYb`i bX
CV`Y_h]j Y`Ui gni hUi gW`Ybž`c`bY`ni `j]Y`XUfØVYf`bUW`ni XYb`_Yb
i bX`g]Y`bUW`<Ui gY`ni `ZU\`fYb`"6YgcbXYfg`ZØgg][`Z]bXY`]W`ZØf
a]W`X]Y : i Ź]`a !CVYfZÅW`Yž`UVYf`YXYf`]gh`UbXYfg"

: i Ź]`a `L!H(

A UbW`a U`a]YhY`]W`Y]b`ni gÅ`m`]W`Yg`? Ua YfU[Y\Ai gY`ZØf

VYgh]a a hY`F`Y]gYb`k`JY`GUZUf]g`cXYf`H]YfVYcVUW`hi b[Yb`k`JY
i bgYfY`YhnhY`F`Y]gY`]b`X]Y`5bhUf`_h]gž`k`c`]W`Y]bY`:`i`Ź]`a`L!H(
[Ya`J]YhYh`UVY`"9]bZUW`:[YgU[hž`X]Y`:`i`Ź]`a`L!H(`]gh`X]Y
Ub[YbY`a`ghY`?Ua`YfUž`X]Y`]W`Y`VYbi`hnh`UVYž`i`bX`g]Y`U`h`X]Y
VYghYb`H]YfUi`ZbU`a`Yb`[Ya`UW`hž`X]Y`]W`Y`[Ya`UW`h`UVY`"

B`U`h`U``]U`6`c`f`c`X`U`#`G`i`h`h`Y`f`g`h`c`W`_`8]Y`:`i`Ź]`a`L!H(
`

⇒a`:`Y[YbgUhn`ni`f`L!H`\$`j`YfZØ[h`g]Y`ØVYf`gdYn]Y``Y`9]bnk`YW`!
K`U`A`f`A`X`Y`f`ni`f`G`h`Y`i`Y`fi`b[`j`c`b`J`Y`f`g`W`i`g`gnY]hž`-G`C`ž
6Y`]W`hi`b[g`_`c`f`f`Y`_`hi`f`i`b`X`:`c`f`h`g`W`f`]h`g!`g`c`k`JY
GhUbXV]`X!#`.]`a`a`c`X]`"8`Y`f`&`*`!A`Y[U`d]i`Y`!G`Y`b`g`c`f`Y`f`n`Y`i`[h`Y]b`Y
`Y`f`j`c`f`f`U[Y`b`X`Y`6]X`e`i`U`]h`A`h`i`b`X`X`U`g`(`?`!`J`]X`Y`c`d`f`c`Z]h]Y`f`h`j`c`b`X`Y`f
]b`h`Y[f]Y`f`h`Y`b`6]X`g`h`U`V]`g]Y`f`i`b["6`Y`g`c`b`X`Y`f`g`V`Y[Y]gh`Y`f`h`k`U`f`Y`b`k`Jf
j`c`b`X`Y`b`D]b[i`]b`U`i`Z`b`U`a`Y`b`ž`X]Y`k`Jf`a`]h`X`Y`f`L!H(`U`i`Z[Y`b`c`a`a`Y`b
`UV`Y`b`"

@]bgYb

⇒W`UVY`X]Y`Zc`[Y`b`X`Y`b`X`f`Y]`C`V`Y`_`h]j`Y`j`Y`f`k`Y`b`X`Y`h`i`b`X`Y`g`Z`Y`h`a`Jf
b]Y`"

: i`Ź]`b`c`b`L`7%)!(`) a`a`

8]Y`g`]gh`X`U`g`_`Y]b`gh`Y`i`b`X`Y`]W`h`Y`gh`Y`U`i`gh`U`i`g`W`V`U`f`Y`N`c`c`a`c`V`Y`_`h]j
X`Y`f`L!G`Y`f]Y`j`c`b`:`i`Ź]`a`"8`U`g`?`]h!`C`V`Y`_`h]j`]gh`i`b[`U`i`V`]W`Y`]W`h
i`b`X`_`c`a`d`U`_`h`i`b`X`U`h`Y]b`Y`a`U`i`]a`U`Y`6`Y`b`X`Y`b`Ø`Z`b`i`b[`j`c`b`:`&`ž`"
9`g`Z`i`b`_`h]c`b]Y`f`h`Y`f`j`c`f`f`U[Y`b`X`V`Y]`g`W`k`U`W`Y`a`@]W`h`i`b`X`]gh
i`b[`U`i`V`]W`j`]Y`g`Y]h]["9`g`X`Y`W`_`h`U`Y`A`i`Z[`j`Y`f`k`Y`b`X`Y`h`Y`b
6`f`Y`b`b`k`Y]h`Y`b`j`c`b`&`a`a`V]g`*-`a`a`f`Y`b`h`g`d`f]W`h`)!`a`a`!`:`c`f`a`U`h`
U`V`i`b`X`U`h`X]Y`:`A`][`_`Y]hž`B`U`U`i`Z`b`U`a`Y`b`b`i`f`)`W`a`j`c`b`X`Y`f
C`V`Y`_`h]j`g`d]h`n`Y`Y`b`h`Z`Y`f`b`h`U`i`Z`n`i`b`Y`a`Y`b`"

:]`hYf

9g`XUi YfhY`b]Wk h`Ub[Yz`V]g`]Wk `YfUi gZUbXz`XUgg`Y]b
@UbXgWk UZhgzChc [fUZ]b`YfghYf`@]b]Y`Y]bYb` ; `Ug!Dc`Uf]gUh]cbgZ]`hYf
VYb`Oh] [hzi a`FYZYI]cbYb`j cb`K UggYf`i bX` ; `Ug`ni`fYXi n]YfYb
i bX`XYb`V`Ui Yb`<]a a`Y`Xi b`_Yf`i bX`X]Y`K c`_Yb`VYggYf`XYZ]b]Yfh
XUfni ghY`Yb`"

⇒Wk `UVY`Ui Wk `Y]b`H]ZYZb!:]`hYf_]h`ZØf`bYi hfU`Y`8]Wk hY`fB 8 8" B 8!
:]`hYf`g]bX`]a`K YgYbh]Wk Yb`[fUi`[Yh`ØbhY` :]`hYfz`X]Y`@]Wk h
UVgcfV]YfYb`žk Ybb`Yg`Xi fWk`XUg`C V`Y`_h]j`Z`h`ž`gcXUgg`G]Y`VY]
`Y`YfYb`6YX]b[i b[Yb`a`]h`VfY]hYfYb`6`YbXYbghi ZYb`Zchc [fUZ]YfYb
_ØbbYb`"

5 Wh]cb! ? Ua`YfU

; cDfc`<Yfc+` ; cDfc`]gh`XYf`≠Xi ghf]YghUbXUfXz`k Ybb`Yg`i a`5 Wh]cb!
? Ua`YfUg`[Y`hzi bX`Yg`]gh`Y]Wk h`ni`j YfghY`Ybžk Ufi a`"G]Y`g]bX
fcVi ghz`ni j Yf`Àgg][`i bX`k YfXYb`a`]h`Y]bYf` : Ø`Y`j cb`Ni VY`Øf`i bX
<U`hYfi b[Yb`[Y`]YZYfh`8]Y`J]XYcghUV`]g]Yfi b[`]gh`Yfj`c ffU[YbX
i bX`X]Y`GdfUWk VYZY`Y`g]bX`VYgcbXYfg`bØhn`]Wk`"K]f`UVYb
i bgYfY` ; cDfcg`Ub`Y]bYf`F Y]Y`j cb`C fhYb`Y]b[YgYhnhz`j cb`Y]g][Yb
6YX]b[i b[Yb`]b`XYb`Dc`UffY[]cbYb`V]g`Y]b`ni`HUi Wk`!`i bX
GWk bcfWk Y`Ui gZØ[Yb`Ua` ; fYUh`6Uff]Yf`F YYZi bX`Ui ZXYb
; U`½dU[cg!≠gY`b`"9g`Àgghi bg`b]Y`]a`Gh]Wk`"

5i Z[Ybca a`Yb`Ui Zi bgYfYf` ; cDfc`<Yfc+`

GhUh]j

8 Ug`G`]_`Gdf]bh`Dfc`≡`U`h`U`fY`Ub[] Yfgi Wk hz`XYb`? ca`dfca`]gg
nk]gWk Yb`Y]bYa`Ui gfY]Wk YbX`[fc»Yb`i bX`fcVi ghYb
ni gUa`a`Yb`_`UddVUfYb`GhUh]j`ni`Z]bXYbž`XUg`[`Y]Wk nY]h][`Y]Wk h
i bX`_`Y]b`[Ybi [`]ghz`i a`]b`Fi W_g`ÀW`Y`ni`dUggYb`i bX`i a`X]Y`K`Y`h
[YhfU[Yb`ni`k YfXYb`"&\$%)`_`Ui ZhY`a`]f`?]U`XYb`G`]_`Gdf]bh`Dfc`ni
a`Y]bYa` ; YVi fhghU[`i bX`gY]hXYa``]YVY`]Wk`]b`bcWk`Y]b`V]ggWk Yb
a`Y`f`"

⇒Wk `UVY`Ui Wk `gc`Yhk Ug`À`b`]Wk Yg`k]Y`X]YgYg`ZYI]V`Y` ; cf]`UdcX

ZØf`i bgYfY` ; cDfc"

HUgWXY

: !Ghcd`?Ybh]≠W \ UVY`]b`XYf`J Yf[Ub[Yb\Y]h`UbXYfY
?Ua YfUhUgWXYb`]a` Fi W_gUW_gh`]j Yfk YbXYhž`_cbbhY`UVYf
Ybhk YXYf`b]W h`U`Yg`\]bY]bdUggYb`cXYf`ZUbX`Yg`gWk`]Yf][ž`gc
gWbY`k]Y`b`Øh][`Ui Z`a`Y]bY`5i gfØghi b[`ni ni [fY]ZYb``≠W ``]YVY
XUg`@UdhcdZUW`XYg` : !Ghcdž`XU`Yg`g]WXYf`i bX`[YgW`Øhnh]ghž
k`Å\fybX`XYf`[YgUa`hY`Fi W_gUW_`a`]h`XYa`k`]W`h][Yb
GW`i`hYfni [Ub[`Ui Z`XYb`5VYbhYi YfZchc[fUZYb`Ui`g[Yf]W`hYh
V`Y]Vh``9g`[]Vh`Ui`W`Y]bY`k`UggYfX]W`hY`<Ø`Y"

G8`Ž`a`]WfcG8!`? UfhYb

HfUbgWbX`) %& ; 6`G8`#%&, ; 6`a`]WfcG8`=k`Uf`ZfØ\Yf`Y\Yf
bcbW`U`Ubh`[Y[YbØVYf`G8!`? UfhYb``≠W \ fY`Ub[` \ UVY`]W`]a` a` Yf`X]Y
V]`][ghYb`GdY]WXYf`_UfhYb`a`]h`XYf`[fØ» hYb`j`YfZØ[VUfYb`? UdUn]hÅh
[Y`_Ui`Zhi`bX`g]Y`a` Ubi`Y`[Yg]WXYfh`5`g`X]Y`≠W \ fY`j`Yf[]b[Yb`i`bX
]W`_UbZ]b[ž`HUi`gYbXY`fi`bX`NY`b`hUi`gYbXY`Ě`a`]h`a` Y`fYfYb
?Ua`YfUg`ni`Zchc[fUZ]YfYbž`VfUi`W`hY`]W`_Y]b`[fØbX`]WXYfYg`i`bX
ni`j`Yf`Ågg][YfYg`GmghYa` "

HfUbgYbX]YfYb`≠W`j`Yfk`YbXY`HfUbgWbX`G8!`i`bX`a`]WfcG8!
? UfhYb

≠W \ UVY`Yhnh]b`Y]b][Y`\cWk`Yfh][Y`HfUbgWbX!G8!`? UfhYb`a`]h
\c\Yf`? UdUn]hÅh]bj`Ygh]Yfhž`i`a` `g]WXYfni`ghY`Ybž`XUgg`]W`_b]Y
k]YXYf`Y]b` : chc`j`Yf`YfY``8]Y`G8!`i`bX`A`]Wfc!G8!`? UfhYb`j`cb
HfUbgWbX`k`i`fXYb`[YhYghYhž`i`a` `Yi`hfYa`Yb`6YX]b[i`b[Yb
ghUbXni` \U`hYb``G]Y`g]bX`hYa`dYfUhi`fVYghÅbX][ž`k`UggYfX]W`hž
ghc» ZYghž`fØbh[Ybg]WXYf`i`bX`ghUh]gW`_VYghÅbX][` `]XYU`ZØf`Y]bYb
Ci`hXccf!FY]gYV`c[[Yf"

B Y V Y b ` X Y f ` @ U b [` Y V] [_ Y] h ` Y f a ` Ò [`] W X Y b ` X] Y ` G d Y] W X Y f _ U f h Y b ` a `] h ` V] g
n i `) % & ` ; ` 6 ` G d Y] W X Y f _ U d U n] h ` A ` h ` X] Y ` 5 i ` Z n Y] W X b i ` b [` j ` c b ` H U i ` g Y b X Y b
j ` c b ` F 5 K ` ! : ` c h c g ` i ` b X ` G h i ` b X Y b ` j ` c b ` < 8 ! J] X Y c g " ` A `] h ` X] Y g Y b
U _ h i ` U `] g] Y f h Y b ` ? U f h Y b ` V f U i ` W X Y `] W X ` _ Y] b Y : ` c h c g ` j ` c b ` X Y f ` ? U f h Y ` n i
` Ò g W X Y b ž ` V] g] W X ` k `] Y X Y f ` n i ` ` < U i ` g Y ` V] b "

G d Y] W X Y f ` Ž ` G] W X Y f i ` b [

H f U b g W b X ` G h c f Y ` Y h ` (H 6 = V] b ` Y] b ` i ` b [Y g W X] W _ h Y f ` H m d ` f P] U ` \ U h ` a `] W X
` 6 i ` a ` V ` Y `] [Y b U b b h ` i ` b X ` \ U V Y ` Y] b ` < ` À b X W X Y b ` X U Z Ø f ž ` h Y i ` f Y
Y ` Y ` _ h f c b] g W X Y ` ; ` Y f ` A ` h Y ` n i ` n Y f g h Ò f Y b ž ` U ` g c ` Y] b Y ` h f U [V U f Y ` Y i ` h Y f b Y
: Y g h d ` U h h Y ž ` X] Y ` Ø V Y f ` Y] b ` ` X f Y] g h i ` Z [Y g ` G h c » g W X i ` h n g m g h Y a ` j ` Y f Z Ø [h ž
X U g ` X Y b ` : U ` ` h Y g h g h U b X U f X g ` X Y g ` i ` G ! A `]] h ` A ` f g ` Y b h g d f] W X h i ` ` k `] f X ` U i ` W X
D Y h Y f ! g] W X Y f ` g Y] b ` ` 8 U f Ø V Y f ` \] b U i ` g] g h ` X] Y : Y g h d ` U h h Y ` _ Y] b ž
_ c a ` d U _ h ž ` Y] W X h i ` b X ` j ` Y f Z Ø [h ` Ø V Y f ` Y] b Y `] b h Y [f] Y f h Y
9 b Y f [] Y g d U f ž ` b _ h] c b ` `] X Y U ` ` Z Ø f ` C i ` h X c c f ! ` i ` b X ` 5 V Y b h Y i ` Y f f Y] g Y b "

H f U b g n Y b X] Y f Y b ` i ` b h Y f k ` Y [g ` j ` Y f k ` Y b X Y `] W X ` Y] b Y b ` ` Y] W X h Y b ž ` U V Y f
` U b [` Y V] [Y b ` H f U b g W b X ` G h c f Y ` Y h ` a `] h ` (` H 6

G h c W _ Z c h c [f U Z] Y

K] f ` j ` Y f k ` Y b X Y b ` U i ` Z i ` b g Y f Y f ` K ` Y V g] h Y ` U i ` W X ` Y] b Y ` F Y] \ Y ` j ` c b
G h c W _ Z c h c [f U Z] Y b " ` G \ i ` h h Y f g h c W _ ` \ U h ` Ø V Y f ` & (+ ` A `] ` `] c b Y b ` `] n Y b n Z f Y] Y
6] X Y f ` i ` b X ` V] Y h Y h ` a ` c b U h `] W X Y ` D U _ Y h Y ` Z Ø f ` Y X Y g ` 6 i ` X [Y h ` K `] f
j ` Y f k ` Y b X Y b ` G \ i ` h h Y f g h c W _ ž ` i ` a ` ` D Y h Y f g ` G h c W _ ! : ` c h c [f U Z] Y ` n i
j ` Y f _ U i ` Z Y b ` i ` b X ` i ` a ` ` U b X Y f Y ` 6] X Y f ` n i ` ` V Y g W X U Z Z Y b ž ` X] Y ` k `] f
a ` Ò [`] W X Y f k ` Y] g Y ` Z Ø f ` X Y b ` 6 ` c [` V Y b Ò h] [Y b " ` 8 Y f ` G \ i ` h h Y f g h c W _ ` 9 X] h c f
] g h ` V Y g c b X Y f g ` b Ø h `] W X ž ` i ` a ` ` V Y b i ` h n Y f X Y Z] b] Y f h Y ` K ` Y V V U b b Y f ` i ` b X
a ` U » [Y g W X b Y] X Y f h Y ` G c W] U ` ! A ` Y X] U ! 6 Y] h f Å [Y ` n i ` ` Y f g h Y ` ` Y b "

< U f X k ` U f Y ` i ` b X ` G c Z h k ` U f Y

A U W 6 c c _ ` D f c ` % ` ! N c ` ` ! @ U d h c d = W X ` V] b ` Y] b ` A U W A U b ` ` k ` U f `] W X ` g W X c b
] a ` a ` Y f ` i ` b X ` k ` Y f X Y ` Y g `] a ` a ` Y f ` g Y] b "

5 X c V Y ` @ [` \ h f c c a ` 8] Y g `] g h ` Y] b Y ` \ Y f j ` c f f U [Y b X Y
6] X _ U h U ` c [] g] Y f i ` b [g g c Z h k ` U f Y ž ` X] Y ` a `] h i n U \ ` f Y] W X Y b

`Y]ghi b[gghUf_Yb`9ZZY_hYb`i bX`6YUfVY]hi b[gk Yf_nYi [Yb
Ui g[YghUhhYh]gh" ÆW`VYbi hnY`Yg`fY`][]Òg"

5XcVY`D\chcg\cd ã a Yf`bcW`XYf` ðXi ghf]YghUbXUfX`ZØf
ZcfhgW`f]hh]W`Y`6]`XVYUfVY]hi b[" ÆW`VYnU\`Y`ZØf`XYb`5XcVY
D\chc[fUd\m`D`Ubž`XYf`@][\hfcca ž@[\hfcca `7`Ugg]W`D\chcg\cd
i bX`&\$`; 6`7`ci X!GdY]W`Yf`i a ZUggh"

5dd`Y`D\chcg9]bY`VYbi hnYfZfYi bX`]W`Y`6]`XV]V`]ch\Y`_`ZØf`XYb
hÀ[`]W`Yb`; YVfUi W`ž`X]Y`[i h`a`]h` ÆfYb`UbXYfYb`5dd`Y!; Yf`hYb
ni gUa` a`YbUfVY]hYh" J YfVYggYfhY`6YUfVY]hi b[gk Yf_nYi [Y`\UVYb
Yg`j`]Y`gY]h][Yf`[Ya` UW`hž`UVYf`Yg`]gh]a` a`Yf`bcW`k`Y]h`\]bhYf
@[\hfcca `ni fØW`_"

@Y]hV]`X.`8fYUa`gh]a`Y`

6Ygi W\ Yb 'G]Y 'i bg 'Ui Z. 'Y]bY!fY]gY"XY