

## 6Øf[YfVYZfU[ib[']b'7ibYkU`XY. 9f[YVb]ggY'XYf'la ZfU[Y'&\$&) jYfÒZZYbh`]W\h°

7i bYk U`XY'dfÀgYbh]Yfh'X]Y'9f[YVb]ggY'XYf'6Øf[Yfi a ZfU[Y &\$&) ž'X]Y'k ]WXh][Y'9]bV`]W\_Y'ni f'@YVYbgei U`]hÀh']b'XYf ; Ya Y]bXY'V]YhYh"



8]Y'6Øf[Yfi a ZfU[Y']b'7i bYk U'XYŽX]Y'V]g'9bXY'5df]''&\$&' '`]YZŽ
\Uh'bi b']\fY'9f[YVb]ggY'\Yfj cf[YVfUW\h'i bX'V]YhYhY]bYb
gdUbbYbXYb'9]bV']W\_']b'X]Y'A Y]bi b[Yb'XYf'; Ya Y]bXYVYk c\bYf"

XXYf'<Ui g\U'h'Yf\]Y'h'Y]bYb': fU[YVc[Yb'dYf'Dcgh'i bX'\_cbbhY
ni gÀm']W\'X]Y'A Ò[`]W\\_Y]h'bi hnYbž'X]Y'I a ZfU[Y'Ui W\'cb`]bY
Ui gni ZØ'`Yb"'A]h'Y]bYa 'F ØW\_`Ui Z'j cb'(+' 'Ui g[YZØ'`hYb
: fU[YVÒ[Yb']gh'XUg' \DhYfYggY'Ub'XYb'6Y`Ub[Yb'XYf'; Ya Y]bXY
i bj Yf\_YbbVUf"'9]b'\Yfn`]W\Yf'8Ub\_'[]`h'U``Yb'HY]`bY\a Yfbž'X]Y
Xi fW\']\fY'F ØW\_a Y'Xi b[Yb'ni f'; YghU'hi b['i bX'JYfVYggYfi b['XYf'@YVYbgei U`]hÀh']b'7i bYk U`XY'VY]hfU[Yb"

8]Y 5i gk Yfhi b[ 'XYf'6Øf[ Yfi a ZfU[ Y'ZØf'XUg'\*J\f'&\$&) 'nY][ h'b]W\h bi f'X]Y K YfhgW\Ahni b[ 'ZØf'X]Y A Y]bi b[ Yb'i bX'6YZ]bX']W\\_Y]hYb XYf'6Yj O`\_Yfi b[ ž'gcbXYfb'i bhYfghfY]W\h'Ui W\'X]Y'6YXYi hi b[ XYfUfh][ Yf'I a ZfU[ Yb'U'g'\]'ZfY]W\Y'\*Dghfi a YbhY'ZØf'X]Y \_ca a i bU`Y'9bhgW\Y]Xi b[ gZ]bXi b[ "'K ]Y'ghUYXhYghUh]gh]\_"XY VYf]W\hYhz'[ Yk ]bbYb'gc`W\Y'I a ZfU[ Yb'Ub'6YXYi hi b[ z'XU'g]Y 9bhgW\Y]Xi b[ ghfA[ Yfb'k Yfhj c``Y'\*Dzcfa Uh]cbYb'i bX'gi V'Y\_h]j Y 9]bgW\Ahni b[ Yb'ni f'@YVYbgei U`]hAh']b'GhAXhYb'`]YZYfb"

## $K \ ]WX h][ \ \underline{Y}]h^{i}j cb^{i}6\emptyset f[ \ Yfi \ a \ ZfU[ \ Yb$

8]Y 5fVY]hg[YaY]bgWW UZh'I a ZfU[Yb'XYg'J 8 Gh'\Uh'Yg'g]WW 'ni f 5i Z[UVY'[YaUWW hž'XYb'5i ghUi gWW'j cb'9fZU\fi b[Yb'i bX'K]ggYb ni ']bhYbg]j]YfYb"'GY]h'&\$\$) '\_ccfX]b]Yfh'X]YgY'; fi ddY'[Yn]Y`hY 6Øf[YfVYZfU[i b[Ybž'X]Y'g]WW 'Ub'XYf'9I!k Y]hYb'I a ZfU[Y'ni f @YVYbgei U`]hÀh'cf]Ybh]YfYb"'7U"'&\$'XYi hgWW Y'GhÀXhY'bY\aYb fY[Y`aÀ»]['XUfUb'hY]`"'Gc`WW Y'6YZfU[i b[Yb'k YfXYb'U``Y'dUUf \$U\fY'Xi fWW [YZØ\fhž'i a 'hfYbXVUg]YfhY'5i gk Yfhi b[Yb'ni YfaÒ[`]WW Yb/X]Y'`YhnhYb'ZUbXYb']b'XYb'\$U\fYb'&\$\$\*z'&\$\$-z'&\$%& i bX'&\$%) 'ghUhh"

7i bYk U`XY gʻ6Øf[Yfi a ZfU[YʻghY\hʻgca]hʻ]a ʻ9]b\_`Ub[ʻa]hʻXYa N]Y``XYfʻ9I!?ca a]gg]cbžʻX]Yʻgi VY\_h]j YʻK U\fbY\aib[ʻXYf@YVYbgei U`]hÀhʻ]bʻYi fcdÀ]gWXYbʻGhÀXhYbʻni ʻYfZUggYb"ʻGdÀhYghYbg]a ʻ<YfVghʻ&\$&(ʻk]fXʻX]Yʻ+"ʻ\_ccfX]b]YfhYʻI a ZfU[Yʻni f@YVYbgei U`]hÀhʻ]bʻXYi hgWXYbʻGhÀXhYbʻXi fWX[YZØ\fhžʻUbʻXYfGhÀXhYʻk]Yʻ5UWXYbžʻ6fUi bgWXkY][ʻi bXʻ@Y]dn][ʻhY]`bY\aYbkYfXYb"'8]YʻI a ZfU[YbʻYf`Ui VYbʻYgžʻdfÀ[bUbhYʻJYf[`Y]WXYUbni ghY``Ybʻi bXʻkYfhj c``Yʻ8UhYbʻni ʻgUa aY`bžʻX]Yʻgck c\``ZØf`X]Y`c\_U`YʻJYfkU`hi b[ʻU`gʻUi WXʻZØf`X]Yʻ6Øf[Yfj cbʻBi hnYbʻq]bX"

## 8YfYifcdA]gWXYJYf[`Y]WX

5b XYb 6YZfU[ib[Yb \_ObbYb 'Yk Y]`g') \$\$ ini ZÀ``][ 'Ui g[Ygi Wk hY DYfgcbYb 'UV '%) '\lambda \text{Yb 'hY]`bY\a Ybž'k Ug'X]Y 'FYdfÀgYbhUh]j ]hÀh XYf '9f[YVb]ggY 'g]Wk Yfh" '\lambda ]h]Uh]j Yb 'k ]Y 'X]YgY 'ghÀf\_Yb 'b]Wk h'bi f XUg'6Yk i gghgY]b 'ZØf'`c\_U`Y 'H\Ya Ybž'gcbXYfb 'Yfa O[`]Wk Yb 'Ui Wk Y]bY 'Zi bX]YfhY '5i gY]bUbXYfgYhni b[ 'a ]h'XYb '@YVYbgVYX]b[ib[Yb

j cf'C fh"'8]Y ``YhnhYb '9f\YVi b[Yb 'k i fXYb 'j cb 'XYf 5fVY]hg[Ya Y]bgW\UZh'Ui W\'a Yh\cX]gW\'Ui ZVYfY]hYhž'i a '\ÒW\ghY JYf[`Y]W\VUf\_Y]h'i bX '5i ggU[Y\_fUZh'XYf'I a ZfU[YYf[YVb]ggY'ni [Yk À\f`Y]ghYb"

8]Y'9f[YVb]ggY'XYf'I a ZfU[Yb'g]bX'Ui Z'XYb'Yk Y]`][Yb
D`UhhZcfa Yb'Y]bgY\VUf'i bX'V]YhYb'Y]bY'k Yfhj c``Y'; fi bX`U[Y'ZØf
dc`]h]gWXY'9bhgWXY]Xi b[Yb"'\dotb'7i bYk U`XY'k YfXYb'X]Y
9f\_Ybbhb]ggY'XYf'U\_hi Y``Yb'6Øf[Yfi a ZfU[Y'XUni 'VY]hfU[Ybž'X]Y
@YVYbgei U`]hÀh'k Y]hYf'ni 'j YfVYggYfb'i bX'Ui Z'X]Y'6YXØfZb]ggY'XYf
6Øf[YfgWXUZh'Y]bni [Y\Yb"'9]b'[i hYg'6Y]gd]Y``XUZØfž'k ]Y
6Øf[YfVYhY]`][i b['`YVh'i bX'k]f\_h°'6`Y]VYb'G]Y'[YgdUbbh'Ui Z'X]Y
k Y]hYfYb'GWXf]hhY'VUg]YfYbX'Ui Z'X]YgYb'9f[YVb]ggYb°

8 Y hU]`g	
EiY``Yb	• k k k "W bYk U`XY"XY
	<ul><li>k k k "ghUYXhYghUh]gh]_"XY</li></ul>
	<ul><li>k k k "ghUYXhYghUh]gh]_"XY</li></ul>

6Ygi WXYb G]Y i bg Ui Z. bU[!gUWXgYb"XY