

BYiYf'JcfghUbX'VY]a F?K. =b[cFY]Z[YfghY' \emptyset VYfb]a a h'X]Y': \emptyset \fi b[

/ ei ch/9fZU\fYb G]Y a Y\f ØVYf X]Y BYi k U\`XYg J cfghUbXg VY]a F?K FUh]cbU`]g]Yfi b[g! i bX +bbcj Uh]cbgnYbhfi a XYf 8Yi hgWX Yb K]fhgWX UZh Y " J " +b[c FY]Z[YfghY k i fXY ni a bYi Yb J cfg]hnYbXYb [Yk À\`hž k À\fYbX A mfU A Ub] "U`g ghY``j YfhfYhYbXY J cfg]hnYbXY U[]Yfh" 8Yf 5fh]_Y` VY`Yi WXhYh X]Y '<]bhYf[fØbXY i bX N]Y`Y XYg F?K ni f GhÀf_i b[XYf K YhhVYk YfVgZÀ\][_Y]h'_`Y]bYf i bX a]hh`YfYf I bhYfbY\a Yb"/ei ch/



A]h'Zf]gWXYa 'K]bX'Ub'XYf'Gd]hnY' '8 Ug'F?K '\Uh'Y]bYbbYiYb'JcfghUbX°

8 Ug`F?K `FUh]cbU`]g]Yfi b[g!`i bX`\bcj Uh]cbgnYbhfi a `XYf 8 Yi hgWXYb`K]fhgWXUZh`Y"J "`\Uh`gY]bY`K Y]WXYb`ZØf`X]Y _ca a YbXYb`\J\fY`[YghY``h``5a `&) "`GYdhYa VYf`&\$&(`k À\fYbX XYf`a]h`GdUbbi b[`Yfk UfhYhYb`A]h[`]YXYfj YfgUa a `i b[`]b 9gWXVcfb`k i fXY`Y]b`bYi Yf`J cfghUbX`[Yk À\`hž`XYf`Zf]gWXY`\a di `gY A]h \Rightarrow [c F Y]Z[YfghY Ub XYf Gd]hnYž XYf Y]bgh]a a][ni a 'bYi Yb J cfghUb Xgj cfg]hnYb XYb [Y_Øfh'k i fXYž _ØbX][h g]W\ Y]bY gdUb bYb XY 5a hgdYf]c XY j cb &\$&('V]g &\$&, 'Ub "8Yf') ' ! 'À\f][Y 8]d`ca !6Yhf]YVgk]fh']gh _Y]b I bVY_Ub bhYf]b XYf 6Ui VfUb W\ Y" GY]h &\$%' ZØ\fh'Yf U`g [YgW\ÀZhgZØ\fYb XYf'; YgY``gW\ UZhYf X]Y GW\ Y]ZZ 6Ui ZÀW\Yb hY W\b]_ ; a V < 7 7c "?; i bX]gh gY]h %- - , ']b X]YgYa I bhYfbY\a Yb U_h]j "Ni gÀhn`]W\ dfUb[h gY]b B Ua Y Ub j YfgW\]YXYb Yb 'k]W\ h][Yb 'DcghYb Ž XUfi bhYf 'U`g 'J cfg]hnYb XYf XYg 8 Yi hgW\Yb '5 i g`Ub XgVUi j YfVUb XYg 'Y"J "i b X 'U`g'? cd Z XYg VYhf]YVgk]fhgW\\UZh`]W\Yb '5 i ggW\i ggYg XYg \N 8 6 ']b '6Yf`]b"

JYfhfUiYb]bXYbbYiYbJcfg]hnYbXYb

<Yff'FY]Z[YfghY'VY[`Y]hYh'XUg'F?K 'VYfY]hg'gY]h'j]Y`Yb`\$J\fYb
_ca dYhYbh'i bX'hUh_fÀZh][ž'gc'\$/bg'BU[Y`ž'; YgW\AZhgZØ\fYf'XYg
F?K "'8]Y'k]fhgW\UZh`]W\Yb'< YfUi gZcfXYfi b[Yb'YfZcfXYfb
j]g]cbAfYg'8Yb_Yb'i bX'XYb'A i hž'Yhk Ug'ni 'VYk Y[Yb''8Ug'F?K
Yfk UfhYh'j]Y`'j cb'FY]Z[YfghYg'9fZU\fi b[''GY]bY
i bhYfbY\a Yf]gW\Yb': A\][_Y]hYb'gc``Yb'k]Y'Y]b'@Yi W\hhi fa 'ZØf
_`Y]bY'i bX'a]hh`YfY'I bhYfbY\a Yb']b'8Yi hgW\`UbX'Z b[]YfYb'i bX
bYi Y'K Y[Y'Ui ZhY][Yb"</pre>

8]Y'JYfgUa a `i b['Y\fhY'Ui WX'X]Y'`Ub['À\f][Y'5fVY]h'XYg
gWXY]XYbXYb'Jcfg]hnYbXYb'8]f_'9"C"'K YghYf\Y]XY'gck]Y'XYg
V]g\Yf][Yb'ghY``j YfhfYhYbXYb'Jcfg]hnYbXYb'8]f_'A c`h\Ubž'X]Y
VY]XY'k Y]hYf\]b']a 'JcfghUbX'j YfV`Y]VYb"'8Ub_']\fYf'Yb[U[]YfhYb
5fVY]h'\Uh'XUg'F?K'k]WXh][Y': cfhgWXf]hhY'[Ya UWXh°

9]b ghUf_Yg HYUa Ub XYf Gd]hnY

BYiY=a di`gY'Ui W\'j cb'A mfU'A Ub]ž'X]Y'U`g'ghY``j YfhfYhYbXY

J cfg]hnYbXY'[Yk À\`h'k i fXY''8]Y'I bhYfbY\a Yf]b'ZØ\fh'XUg

I bhYfbY\a Yb'A Ub]'<Ài g`]W\Y'DZY[Y']b'@XYbgW\Y]X'i bX'Vf]b[h

Y]bYb'[Ubn\Y]h`]W\Ybž'gcn]U`Yb'5bgUhn'a]h''GY]h'&\$%-']gh'g]Y

VYfY]hg']a 'J cfghUbX'i bX'\Uh'g]W\'U`g'_fUZhj c``Y'Gh]a a Y'ZØf'X]Y

5b`]Y[Yb'_`Y]bYf'i bX'a]hh`YfYf'I bhYfbY\a Yb'YhUV`]Yfh''

Ni gUa a Yb'a]h'8f"'FcVVm'F]YXY'ž'XYf'YVYbZU``g'U`g ghY``j YfhfYhYbXYf'Jcfg]hnYbXYf'V`Y]Vhž'k]fX'XUg'bYi Y : Ø\fi b[ghYUa 'nk Y]ZY`gc\bY'Zf]gW\Yb'K]bX']b'X]Y'DfcV`Ya Y'i bX <YfUi gZcfXYfi b[Yb'Vf]b[Ybž'X]Y'X]Y'I bhYfbY\a Yb']b 8Yi hqW\`UbX'U_hi Y```a Y]ghYfb'a ØgqYb"

8]Y'A]gg]cb'XYg'F?K'V`Y]Vh'_`Uf.'8]Y'K YhhVYk YfVgZÀ\][_Y]h
_`Y]bYf'i bX'a]hh`YfYf'I bhYfbY\a Yb'ni 'ghY][Yfb°'8]Y'hU`Ybh]YfhYb
?ÒdZY'Ub'XYf'Gd]hnY'k YfXYb'a]h'\DZcfa Uh]cbYbž'6YfUhi b['i bX
K Y]hYfV]`Xi b['bYi Y'K Y[Y'[Y\Yb'i bX'g]W\YfghY``Ybž'XUgg'X]Y
Y]bn][Ufh][Yb'<YfUi gZcfXYfi b[Ybž'X]Y'X]Y'K]fhgW\UZh'\Yi hY'ghY``hž
a]h'DfU[a Uh]ga i g'i bX'\Dscj Uh]cbg[Y]gh'VY[Y[bYh'k YfXYb°

8 UgʻF?KʻʻY]bʻBYhnk Yf_žʻXUgʻX]YʻNi_i bZhʻj cbʻl bhYfbY\a Ybʻ]b 8 Yi hgWX`UbXʻa]h[YghU`hYh°

8 YhU1`a

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