

GWX cW_ ° 'GYWX g'J Yf`Y hnhY 'VY] : fcbhU`ni gUa a Ybghc» ']b '9VYfVUWX

⊕ '9VYfVUWX ž'nk Y]: U\fnYi [Y`VY]`Y]bYa `J Yf_Y\fgi bZU``
_c``X]Yfhž'gYWX g'J Yf`Y hnhY ž'XUfi bhYf`Y]b'gWX k YfYf': U``
5_hi Y``Y '9fa]hhi b[Yb``Ui ZYb"



BYi Y`8]Y`VUWX Yf`GhfU» Yž'9VYfVUWX ž'8Yi hgWX`UbX`!`5a
GcbbhU[bUWX a]hhu[ž' [Y[Yb`%(.) \$`l` \fž`_Ua `Yg`Ui Z'XYf`BYi Yb
8]Y`VUWX Yf`GhfU» Y`f@) &(Ł]b '9VYfVUWX `ni `Y]bYa `XfUa Uh]gWYb
J Yf_Y\fgi bZU``ž'VY]`XYa `nk Y]: U\fnYi [Y`ZfcbhU`
ni gUa a YbdfU``hYb" `⊕g[YgUa h`k i fXYb`gYWX g`DYfgcbYb`j Yf`Y hnhž
XUfi bhYf`Y]b`&+!`Å\ f][Yf`6Y]ZU\ fYfž`XYf`gWX k Yf`j Yf`Y hnh]bg
?fUb_Yb\Ui g`[YZc[Yb`k YfXYb`a i gghY" `8Yf`l bZU``k i fXY`Xi fWX
Y]bYb`(!) `Å\ f][Yb`G_cXU!: U\fyf`j Yfi fgUWX hž`XYf`j Yfa i h]WX
Ui Z[fi bX`j cb`l bUWX hgUa _Y]h`b`XYb`; Y[Ybj Yf_Y\f`[Yf]Yhi bX
a]h`Y]bYa `Ybh[Y[Yb_ca a YbXYb`A YfWX XYg`6Ybn`_c``X]YfhY"

8Yf`l bZU``j Yfi fgUWX Yf`gY`Vgh`Yf`]hhi bi f``Y]WX hY`J Yf`Y hni b[Yb`i bX
_cbbhY`bUWX `Y]bYf`_i fnYb`l bhYfgi WX i b[`XUg`?fUb_Yb\Ui g

k]YXYf'j Yf`UggYb"·6Y]XY : U\fnYi [Y`Yf`]hhYb`k]fhgWUZh]WYb
 HchU`gWUXYb"·8]Y`9fa]hh`i b[Yb`ni f'[YbUi Yb`l bZU``i fgUWY`g]bX
]a ; Ub[Y"

8YhU]`g	
J c fZU``	J Yf_Y\ fgi bZU``
I fgUWY	I bUW hgUa _Y]h
C fh	B Yi Y`8]Y`VUWYf`GhfU» Yž`9VYfVUW ž 8 Yi hgW`UbX
J Yf`Y hnhY	*

6Ygi WYb`G]Y`i bg`Ui Z.`b!U["bYh