

HfU[]gWXYf'6UXYi bZU``. 'A Ubb']a : U`_YbghY]bgYY'i a g'@YVYb'[Y_ca a Yb

9]b 6UXYi b ZU```]a :: U`_YbghY]bgYY ZØ\fhini a 'HcX'Y]bYg), ! λ \f][Yb"'A mghYfm'i a 'XUg'l a _]ddYb'XYg'GhUbX!l d! DUXX`YVcUfXg'V`Y]Vh"

5a 'Gua ghu['YfY][bYhY 'g]W\ 'Y]b 'hfu[]gW\ Yf'J cfZU```Ua
: U`_YbghY]bgYY']b'; UbXYf_YgYYž'@UbX_fY]g'C`XYbVi f[ž'VY]'XYa
Y]b'), ! 'À\f][Yf'A Ubb'gY]b'@YVYb'j Yf`cf"'6Y]'Y]bYa
i bUb[YbY\a Yb'6UXYi bZU```ghØfnhY'XYf'A Ubb'a]h'gY]bYf
(-! 'À\f][Yb'DUfhbYf]b'j cb']\fYa 'GhUbX!! d!DUXX`YVcUfX'fGI DŁ']bg
K UggYf"'8Yf'[YbUi Y'5V`Ui Z'XYg'J cfZU``g'V`Y]Vh'i b_`Ufž'XU'XUg
DUXX`YVcUfX'd`Ohn`]W\ ii a _]ddhYž'k cXi fW\ 'VY]XY']bg'K UggYf
Z]Y`Yb"

BUWW. XYa 'Ghi fn']bg'K UggYf'_cbbhYb'Y]b][Y'9fgh\Y'ZYf'X]Y
@YVYbg[YZÀ\fh]b'XYg'A UbbYg'gW\bY``fYhhYb'i bX'g]W\Yf'Ubg'l ZYf
Vf]b[Yb"K À\fYbXXYggYb'k Uf'ZØf'XYb'), !À\f][Yb''YXY'<]`ZY'ni
gdÀh"'?i fn'XUfUi Z'cf[Ub]g]YfhY'X]Y': Yi Yfk Y\fž'i bhYfghØhnh'j cb
XYf'8 Yi hgW\Yb'@YVYbgfYhhi b[g!; YgY``gW\UZh'f8@F; Łž'Y]bY
YI hYbg]j Y'Gi W\Y'a]h'HUi W\Yfb'i bX'6cchYb"'@Y]XYf'ZUbXYb'X]Y
9]bgUhn_fÀZhY'XYb'A Ubb'bi f'bcW\'`YV`cg']a 'K UggYf"'8]Y'[YbUi Y
I fgUW\Y'XYg'I bZU``gž'XYf'ni 'gY]bYa 'HcX'ZØ\fhYž'k]fX'U_hi Y```bcW\
j cb'XYb'6Y\ÒfXYb'i bhYfqi W\h"

A Ugg]j Y F Yhhi b [gcdYfUh]cb 'Ua : U`_YbghY]bgYY

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'b!U["XY