



D5' &\$\$'; :  
D5%&!; 6

9CG'; a V<'! '9'YWffc' Cdh]VW' GmghYa g

DfcXi \_hYI h

DfcXi \_hYI h

D5' &\$\$'; : ]ghY]b'k Y]E'jWkYgz' [ 'Ug\_j [ Y [ YZ 'hYg' Dc'mJa ]X! %&! Di 'j Yfz'XUg'g]Wk 'Xi fWk 'gY]bY' \c\Y' GHY]Z[ [ \_Y]hVY] [ 'Y]Wk nY]h[ [ i hYf'6fi WkXY\bi b[ 'Ui gnY]Wk bYH' @UgYf[ [ Yg]bhYfhY'6Ui hY]Y'Ui g' D5' &\$\$'; : 'VYg]mYb' \YfUi g]fU[ YbXY'9[ [ YbgWk UZnYb.

i ' \c\Y' GHY]Z[ [ \_Y]h  
i ' \c\Y'a YWk Ub]gWk Y' j YfgWk 'Y]EZYgh[ [ \_Y]h  
i ' \c\Y' hYfa ]gWk Y' 6Y' UghVUf\_ Y]h  
i ' gY\ f' [ i hY' C VYfZ] WkYbei U' ]h] h  
i ' \c\Y'; YbUi ] [ \_Y]h' i bX' 8YHJ] 'Ui Z' gi b[  
i ' [ i hY' j YfUfVY]hVUf\_ Y]h  
i ' YI nY' YbhYgz' \_cbghUbbYg @Ub[ nY]h] Yf\ U' hYb

Hnd]gWk Yf'9]bgUmVhYfY]Wk j cb' D5' &\$\$'; : ]ghX]Y' j Yfk YbXi b[ 'n' 6' Z' f' 9bXdfcXi \_hY' ]a 'A chcfYbVYfY]Wk j cb': U\fnYi [ YbZ' U'g : cfa k Yf\_ghcZ Z' f' H]YZh]Y\k Yf\_nYi [ Y' cXYf' ]b' UbXYfYb' 6YfY]Wk YbZ' k c' Yg' Ui ZY]bY' VYgcbXYfY' GHY]Z[ [ \_Y]hZ' \c\Y K } fa YZcfa VYgh] bX][ \_Y]h' i bX' [ Yf]b[ Yb' j YfgWk 'Y]E' Ub\_ca a' h'

A YWk Ub]gWk Y' 9[ [ YbgWk UZnYb	K Yfh	9]b\ Y]h	Df' Zbcfa
=ncX' ? YfVgWk 'U[ n] \ [ [ _Y]h' f&' \$7L	(' &	_>#a	=GC' %a \$#%5
=ncX' GWk 'U[ n] \ [ [ _Y]h' f&' \$7L	&%	_>#a	=GC' %a \$#%d
G\cfY\ ] fhY' 8' f% gL	, \$	!	=GC' , * ,
? i [ Y' Y] bXfi W\ ] fhY	- ,	A DU	=GC' &\$' - !%

' 8' 8UhYb K Yfh 9]b\ Y]h Df' Zbcfa

8]Y' 9[ [ YbgWk UZnYb ] cb' 6Ui hY] Yb' Ui g' [ YbYfU]h] Yb' j YfZ\ fYb' f]k 'Y @UgYf]g]bhYfbZ GHYfYc' ]h' c[ fUd\ ]Yz: i gYX' 8Ydcg]hcb' A cXY' ]b[ Z' 8] 8fi WYbL' g]bX' Xi fWk 'XYb gWk]Wk h' Y]gYb' 5i ZVU' hY]k Y]gY' j cb' XYf' Y]Wk h' b[ 'UV\ ] b[ ] [ ' 8]Yg' a i gg' Y]Y' XYf' ? cbg]f' \_]h]cb' i bX' C]f]bh]Yfi b[ 'XYg' 6Ui hY]g' YfY' W]g]Wk]h[ h' k YfYb'

Ni [ a cXi ' fL! F] Wk h' b[ L	' &\$\$	A DU	=GC' ) &+! %#! &
Ni [ a cXi ' fMF] Wk h' b[ L	' &\$\$	A DU	=GC' ) &+! %#! &
Ni [ a cXi ' fN! F] Wk h' b[ L	&) \$	A DU	=GC' ) &+! %#! &
Ni [ ZYgh] [ _Y]h' fL! F] Wk h' b[ L	) %	A DU	=GC' ) &+! %#! &
Ni [ ZYgh] [ _Y]h' fMF] Wk h' b[ L	) %	A DU	=GC' ) &+! %#! &
Ni [ ZYgh] [ _Y]h' fN! F] Wk h' b[ L	( +	A DU	=GC' ) &+! %#! &
6fi WkXY\bi b[ ' fL! F] Wk h' b[ L	-	!	=GC' ) &+! %#! &
6fi WkXY\bi b[ ' fMF] Wk h' b[ L	-	!	=GC' ) &+! %#! &
6fi WkXY\bi b[ ' fN! F] Wk h' b[ L	) "	!	=GC' ) &+! %#! &
7\Ufdm GWk 'U[ n] \ [ [ _Y]h' f&' \$7Z' L! F] Wk h' b[ L	' )	_>#a	=GC' %+- #%Y1
7\Ufdm? YfVgWk 'U[ n] \ [ [ _Y]h' f&' \$7Z' L! F] Wk h' b[ L	) "(	_>#a	=GC' %+- #%Y5
6]Y[ Ya cXi ' f&' \$7Z' L! F] Wk h' b[ L	&- \$	A DU	=GC' %+,
6]Y[ YZYgh] [ _Y]h' fL! F] Wk h' b[ L	+	A DU	=GC' %+,
: cfa VYgh] bX][ _Y]hghYa dYfU]h' f' f% , \$' A DUZ' L! F] Wk h' b[ L	- *	\$7	=GC' +) !%#! &
: cfa VYgh] bX][ _Y]hghYa dYfU]h' f' f% "( ' A DUZ' L! F] Wk h' b[ L	) +	\$7	=GC' +) !%#! &

H\ Yfa ]gWk Y' 9[ [ YbgWk UZnYb K Yfh 9]b\ Y]h Df' Zbcfa

GWka Y'nhYa dYfU]h' f' f&\$7# a ]bL	%+ *	\$7	=GC' %%) +! %#!'
J ]W]h 9fk Y]Wk i b[ ghYa dYfU]h' f' f) \$7# \ %\$B L	%+ -	\$7	=GC' ' \$*
J ]W]h 9fk Y]Wk i b[ ghYa dYfU]h' f' f) \$7# \ ) \$B L	%* *	\$7	=GC' ' \$*

GHUbX. ' &\$%&!%& &\$' E' i Y' Y. ' k k k ' a UHfY]U'XUHUV'bhYf' Vta  
8]Y' 5b[ UVYb' Yb]gdYfWk Yb' i bgYfYa ' Ybb]h]g] i bX' 9fZ\ fi b[ gghUbX' ni a 'nY]h] b' h' XfY' j Yf' ZYbh]Wk i b[ " G]Y' V]XYb' U' Y]b' \_Y]bY' Ui g]fY]Wk YbXY'; fi bX' U' Y' Z' f' Y]bY' 6Ui hY]Ui gY[ i b[ " 6Ygh]a a hY' 9[ [ YbgWk UZnYb XYg DfcXi \_hYg' cXYf' Y]bYg' 6Ui hY]g' cXYf' X]Y' 9[ ] bi b[ ' XYg' DfcXi \_hYg' cXYf' j cb' 6Ui hY]Yb' Z' f' Y]bY' gdYn]Z]g]Wk Y' 5bk YbXi b[ k YfXYb' \ ]Yfa ]h' k XYf' j YfY]bVUfh'bcW' [ UfUbh]YfH' 8Yf' DfcXi nYbh'cXYf' XYf' 5VbY\ a Yf' Y]bYg' 6Ui hY]g' ]gh' Z' f' X]Y' y VYfd' Z' b[ ' XYf' 9[ [ YbgWk UZnYb i bX' XYf' 9[ [ bi b[ ' Z' f' Y]bY' \_cb\_ fYH' 5bk YbXi b[ ' j YfUbk cfH]Wk " 8]Yg [ ] h' Ui Wk \ ]bg]Wk h]Wk ' XYf' K U\ fi b[ ' j' cb' a " [ ]Wk Yb' GWk i hmfYWk hYb' gck ]Y' VYgh\ YbXYf'; YgYmY' i bX' 6Ygh]a a i b[ Yb' =a ' FUA Ya Yb XYf' \_cb]h] i Yf]Wk j cb' 9CG' VYf]VYbYb' 9b]k ]Wk i b[ g] i bX' j YfVYggYfi b[ gdfcnYggY' \_' bbYb' g]Wk ' X]Y' 5b[ UVYb' c\ bY' j cfUb' \_ bX][ i b[ ' ] bXYfb'

D5 ' &\$ \$ ; :

D5%&! ; 6

9CG ; a V < ! ' 9 YWfc ' C dh]WV`GmghYa g

5bXYfY '9][ YbgWUZhYb

K Yfh

9]b\Y]h

Df` Zbcfa

8 ]W hY` fUgYf[ Yg]bhYfH

%&&\$

\_ [ #a

9CG`A Yh\cXY

Di `j YfZUFVY`fU i hG]WYf\Y]hgXUHybV`Uht

K Y]E

!

!

A Yf\_a U`Y

J YfUfVY]hi b[ ga Yh\cXYb

A Yf\_a U`Y

@UgYfg]bhYfbz`F Ud]X`Dfch:md]b[

B]YXf][ Yf`FY]Vi b[ g\_cYZZ]n]Ybh

GHUbX. `&\$%&!%& &\$`E i Y`Y. `k k k `a UHYf]U XUHW`bhYf`Vta GY]HY. `&#&  
8]Y`5b[ UVYb`YbHgdYfWYb`i bgYfYa `? YbbHb]gl`i bX`9fZ\ fi b[ gghUbX`ni a `NY]di b\_hXYf`J Yf`ZYbh]Wki b[ "G]Y`V]XYb`U`Y]b`\_Y]bY`Ui gfY]WYbXY ; fi bX`U[ Y`Z`f`Y]bY  
6Ui hY]Ui gY[ i b[ "6Ygh]a a hY`9][ YbgWUZhYb`XYg`DfcXi`\_hYg`cXYf`Y]bYg`6Ui hY]g`cXYf`X]Y`9][ bi b[ `XYg`DfcXi`\_hYg`cXYf`j`cb`6Ui hY]Yb`Z`f`Y]bY`gdYn]Z]gWY`5bk`YbXi`b[  
k`YfXYb`\]Yfa`]h`k`YXYf`j`YfY]bVUfh`bcW`[`UfUbh]YfH`8Yf`DfcXi`nYbhcXYf`XYf`5VbY`a`Yf`Y]bYg`6Ui hY]g`]gh`Z`f`X]Y`y`VYfdf`Z`b[ `XYf`9][ YbgWUZhYb`i bX`XYf`9][ bi b[ `Z`f`Y]bY  
\_cb\_fYH`5bk`YbXi`b[ `j`YfUbt`k`cfh]W`"8]Yg`[ `]h`Ui`W`\]bg]W`h]W`XYf`K`U`fi`b[ `j`cb`a`" [ `]W`Yb`GW`i`hfYW`H`b`g`ck`]Y`VYgh`\YbXYf` : YgYmY`i`bX`6Ygh]a`a`i`b[`Yb`"a`F`U`a`Yb  
XYf`\_cb]bi`]Yf]W`j`cb`9CG`VYHf]VYbYb`9btk`]W`i`b[`gl`i`bX`J`YfVYggYfi`b[`gdfcnYggY`\_`bbYb`g]W`X]Y`5b[ UVYb`c`bY`J`cfUb`\_`bX][ i b[ `]`bXYfb`