

!''#%&' (#)*%'+, '-*)(#'.%+' /%, 0-#'/ /. #0%1*\$#2*. (\$%*34-0#. \$%' 5%670. (0%8*/9#)*\$%:.)<0. 2%#(\$%0++#0(*\$% =>670. (0?:%5*?% /%>7\$?@)' --*)(%0. 2%7\$*%A' 7/%A*/\$'. 0-#%. +' /B0(#'. %5** . %A' 7%\$7CB#(%('%7\$%CA%5*C\$#(*: % *B0#-%A04*/:/%' /% ('*/%B*(' 2%(' %044-A%+' /%*B4- AB*. (%5#(' %670. (0% /%+' /%5' /D%0\$%0. %#. 2*4*. 2*. (%)' . (/0)' /'2&' (*%''0(:%# %B' \$(%)0\$*\$%:5*%5#-%\$744-*B*. (%(' *%#%. +' /B0(#'. %A' 7%4/' 9#2*%5#(' (% ('*/%A*/\$'. 0-% #. +' /B0(#'. %+' /B' ('#/2%40/(#*\$%5*%\$*-*)(:%\$7)''%0\$%C0)DE/' 7. 2%)''*)D%0. 2%2/#9#. E%/*)' /2%#. +' /B0(#'. % 4/' 9#2*/\$%:/ B%(' #/2%A0/(#*\$%('0(%A' 7%#. \$(/7)(% /%07('' /#*%(' %\$*. 2%#. +' /B0(#'. %(' %7\$%:0. 2%+' /B' %A7C-#)-A% 090#0C-*%#%. +' /B0(#'. %&#%

;+%A' 7%0/*%0%A/' \$4*)(#9*%*B4-' A**:(('*%)0(*E' /#*\$%'+A*/\$'. 0-#%. +' /B0(#'. %#\$(*2%C*-' 5%('0(%5*%/'*)*#9*% 5#-%C*%7\$*2%(' %0\$*\$%\$%A' 7/%\$7#(0C##(A%0\$%0%670. (0%*B4-' A**:('*%90-70(*%A' 7/%G70##)0(#'. \$%' /%090#0C-*% ' /%0. (#)#40(*2%*B4-' AB*. (%A' \$#(#'. \$%0(%670. (0:%0. 2% /%(' '*%A7/4' '\$*\$%'+)') B4-A#%. E%5#(' %044-#)0C-*%05\$-% H. -*\$%\$A' 7%2#/*) (% ('*/5#\$*%#. %5/#(#. E:%5*%B0A%#C7(%0/*% ' (%C-#E0(*2%(' @/'(0#.('% '*%A*/\$'. 0-#%. +' /B0(#'. % A' 7%4/' 9#2*%+' /%74%(' %5' %A*0/\$%0. 2%5*%B0A%7\$*%('0(#%. +' /B0(#'. %(' %)' . \$#2*/%A' 7/%*-%#E#C#(A%+' /%0. A% 090#0C-*% /%0. (#)#40(*2%*B4-' AB*. (%A' \$#(#'. \$%0(%670. (0%27/#. E%('0(%#B*%&#%

;+%A' 7%0/*%0%A/' \$4*)(#9*%#. 2*4*. 2*. (%)' . (/0)' /:(' '*%)0(*E' /#*\$%'+A*/\$'. 0-#%. +' /B0(#'. %#\$(*2%C*-' 5%('0(% 5*%/*) *#9*%5#-%C*%7\$*2%(' %0\$*\$%\$%A' 7/%\$7#(0C##(A%+' /%090#0C-*% /%0. (#)#40(*2%*. E0E*B*. (\$%(' %4*+' /B' 5' /D%+' /%670. (0%0\$%0. %#. 2*4*. 2*. (%)' . (/0)' /: %0. 2% /%(' '*%A7/4' '\$*\$%'+)') B4-A#%. E%5#(' %044-#)0C-*%05\$-% H. -*\$%\$A' 7%2#/*) (% ('*/5#\$*%#. %5/#(#. E:%5*%B0A%#C7(%0/*% ' (%C-#E0(*2%(' @/'(0#.('% '*%A*/\$'. 0-#%. +' /B0(#'. % A' 7%4/' 9#2*%+' /%74%(' %5' %A*0/\$%0. 2%5*%B0A%7\$*%('0(#%. +' /B0(#'. %(' %)' . \$#2*/%A' 7/%*-%#E#C#(A%+' /%0. A% 090#0C-*% /%0. (#)#40(*2%*. E0E*B*. (\$%(' %4*+' /B' 5' /D%+' /%670. (0%0\$%0. %#. 2*4*. 2*. (%)' . (/0)' /%27/#. E% ('0(%#B*%&#%

!''*%)0(*E' /#*\$%'+A*/\$'. 0-#%. +' /B0(#'. %5*%B0A%#) --*)(%0. 2%4/')*\$%\$%C7(% . -A%(' '%*%3(*. (%0. 2%#. %0%B0. . * /% ('0(%#%)' . \$#(\$* . %5#(' %044-#)0C-*%05@0/*%0\$%#-' 5\$1%

- <670. (0%)' --*)(%4*/\$'. 0-#2*. (##*/\$%\$7)''%0\$%A' 7/% 0B*:%)' . (0)(%# . +' /B0(#'. %B')#0-%B*)7/#(A% 7BC*/:2/#9*/J\$%#)*. \$*% 7BC*/:0. 2%40\$4' /(% 7BC*/@0. 2% 2*B' E/04'#)#%. +' /B0(#'. %=\$7)''%0\$%A' 7/%20(*%'+%C#/('%8* . \$#(#9*%#2*. (##*/\$%\$7)''%0\$%8')#0-% 8*)7/#(A:%40\$4' /(:%0. 2%2/#9*/J\$%#)*. \$*% 7BC*/\$%\$''' 7-2% . -A%C*%)' --*)(*2%5** . %('*/%#%0% **2% +' /%(' '\$*%#2*. (##*/\$%+' /%30B4-*:' %)') B4-A%5#(' %BB#E/0(#'. %/*G7#/*B*. (\$% /%+' /%(' '*%A7/4' '\$*\$% '+% C(0#.#. E%2/#9#. E%W*)' /2\$% /%C0)DE/' 7. 2%)''*)D\$@%
- %670. (0%5#-%/*) *#9*%(' '*%#%. +' /B0(#'. %A' 7%\$7CB#(%0C' 7(%A' 7/%K' C% 4/*+*/.)*\$%=\$7)''%0\$% (' '*%4' \$(#. E%0. 2%2*\$)/#4(#'. %'+% (' '*%K' C% (' %5' #)' %A' 7%044-A:%A' 7/%)' B4*. \$0(#'. %*34*)(0(#'. \$:%0. 2%A' 7/%A/*+*/2%\$(0/(%20(*@%
- <670. (0%)' --*)(% 4/' +*\$%#'. 0-% 0. 2% *B4-' AB*. (L/*-0(*2%#. +' /B0(#'. %=\$7)''%0\$%#. +' /B0(#'. %#. %A' 7/%)' 9*/%*((% /%0. 2%/*\$7B*%M, N%0. 2%0% -#\$(% +%D#-\$@0. 2%27)0(#'. %#. +' /B0(#'. %=\$7)''%0\$%)*/(##)0(#'. %#%)*. \$*:%0)02*B#%(/0. \$)/#4(\$:%0. 2%)' . ##/B0(#'. %\$+%0(*. 20.) *%0(%0. %27)0(#'. 0-#%. \$(#(7(#'. @%#%
- <670. (0%B0A%/*) *#9*%*' 0-('L/*-0(*2%#. +' /B0(#'. %+' /B'A' 7%('0(%#%/*-*90. (%(' % A' 7/%044-#)0(#'. %:\$7)''%0\$%B** . %A' 7%4/' 9#2*%#. +' /B0(#'. %0C' 7(%A' 7/%0C##(A%(' %4*+' /B%)*/(0#.('% C% +7.)(#'. %:\$(' '*% **2%# /%0))' BB' 20(#'. \$:% /%02#0C##(A-%%

- $\%670. (0\%B0A\%/^*)^*9^*4/' (^*)(^2\%)-0\\$\\$\#\#.# +'/B0(\#.# +'/ B\%A' 7\%0\\$\\$ 2^*+\#. *2\%CA\%044-\#)0C-^*-05\%=\\$7)''\%0\\$\\$/0)^*E^*. 2^*/:\%)' 4\#\\$\%'+)\#(\#F^*.\\$\#\#4\%0. 2\%/E''(\%(' \%5' /D\% \#.# +'/B0(\#.# +'\%0. 2\%0^*(^*/0. \%\\$(0(7\\$\@$
- $\%670. (0\%/^*)^*9^*\\$0. A\%)' BB^*. (\%0. 2\%B^*\\$0E^*\\$A' 7\%\\$7CB\#(\%0-' . E\%5\#(''A' 7/\%K' C\% 044-\#)0(\#.#.\\$\%$
- $\%O\#(''A' 7/\%4^*/B\#\\$\#\#.#.\%670. (0\%B0A\%/^*)^*9^*% \#.# +'/B0(\#.#.\%)'. (0\#. *2\#\%C0)DE/' 7. 2\%''^*)D\%/' 4' /(\\$\%0. 2\%\%47C-\#)E' 9^*/. B^*. (\%/^*)' /2\\$\%-\\$7)''\%0\\$\\$ 5' /D\%'\#\\$(' /A:\%)/^*2\#(\%'\#\\$(' /A:\%2/\#9\#. E\%/')' /2\\$\%:\%)/\#B\#. 0-\%/^*)' /2\\$\%:\%0. 2\%)' 7/(\%/^*)' /2\\$\@$
- $\%670. (0\%B0A\%9^*5\%47C-\#)-A\%090\#0C-^*\#\#')\#0-\%B^*2\#0\%40E^*\\$0. 2\% ('^*/\% 47C-\#)\%.(^*/. *(\%A' \\$(\#.# E\%:\%(\%''^*3(^*.\%4^*/B\#\\$\#\#C-^*7. 2^*/\%044-\#)0C-^*05$
- $\%670. (0\%)-^*)(\%A' 7/\%\#E. 0(7/\%0. 2\%*-0(^*2\%07(''*. (\#)0(\#.#\%2^*(0\#\\$\#\%.\%)' . . ^*)(\#.#\% 5\#(''\%0. A\%2') 7B^*. (\%A' 7\%*-^*)(/' . \#)0--A\% /%4''A\\$\#)0--A\%\#E. \%. 2\%4/' 9\#2^*(\%'\%670. (0-\%A''\#\\$\#\#.# +'/B0(\#.#\% B0A\%C^*\%7\\$\\$*2\%(\%'\%B0\#. (0\#.\%''^*%.\%E/\#(A\% +\% 7/\%4/')^*\\$\\$\\$^*.\%.' /)^*\%/\#E''(\%:\%4/' 9^*.\%(\%072:\%0. 2\%0-\#20(^*% A' 7/\%2^*.\#(A-$

;\%222\#(\#.#.\%5^*\%B0A\%07(' B0(\#)0--A\%)-^*)(\% ('^*/\%0(^*E' /#\\$\% +\%4^*/\\$'. 0-\%.# +'/B0(\#.#.\%5''*. \%A' 7\%7\\$\\$*\%0\%670. (0\% 5^*C\\$\#(\%(\%'\%7CB\#(\%A' 7/\%044-\#)0(\#.#.\%(\%'\%7\\$\%-\%O^*\%7\\$\\$^*(\%'\#\\$\#\#.# +'/B0(\#.#.\%(\%4/' 9\#2^*\%0. 2\%\#B4/' 9^*\%'\%7/\%5^*C\\$\#(\% 0. 2\%K' C\%044-\#)0(\#.#.\%4/')^*\\$\\$\\$^*.\%+' /%0. (\#\#+/072\%47/4' \\$^*\\$:\%