



9. \$. \*)/\*5''\$

898S' UUH)#&E#&E'\$<,'Z,7\*05\$#\* &'0\* / ,WK' [<,'I%&?\$5%)1'3 \*7, / ,&\$%'&A'L\$''  
C\* &',)7%\$#7,'d . . \* & ,&\$'2W'#&'#14\*53\$D5KO/5C\$; 5 ?\$%&'()\*&5 '\$)K\$(85\$!'#\$#1.4(01\*+\$  
I)L5M5. (=

898S' UM%#\$<'L&"\$#5\$#\* &'%'&A'T%\$#&\*! ?\$#7#" / '+\*)'(\*G#?, '!??\*5&\$%J#G#\$1'#&'C#7#<,1'#1'#&'C#7#<,1'#1'#69

8989' U[<#"0#" .%&#?'0,)#S%E,'3 \*&\$<2'G,\$c"\$)5G1'?,G,J)%\$,'\$<,'.,\* .G,'F,'?%GG',"" .&\$#%G'  
J5\$'\$),%\$%'A#" .\*"JG,2W' I&-?10055\$; 5&/8N)\*8) )3\$; 5? '#5\*L&456\$I, .\$, / J,)'8B2'  
8989='

89:V' U 3 #GF%5Q,,'E#7, "\$<%&Q(") - 0.21 ! 10 0 0 .2412.2457589.914 3 cmBT50 0 05040 0 3 2 3 Tm / Tm

898B' UC\* / / 5&#" / '#&'\$<,'(, F"K' [<,'C\*&"),7%\$#7,'Z,G#E#\*5"'H%?QG%"<'%E%#&"\$' \$<,'  
:V;9"'I%&?\$5%)1' 3 \*7, / ,&\$2W'Z,+,,),A'(%.,)2' !&&5%G' 3 ,,\$#&E'\*+'\$<,' ! / ,)#?%&'  
0#" \$\* )#?%G' ! ""\*?#%\$#\*&2'I%&'M)%&?#"? \*2'i%&5%)1'S2'898\_='

898\_'

8989'' U()%?#?#&E'Z%A#?G'0\*" .#G#1K'I%&?5%)1'#\$<,'! / ,)#?%&'3 #AF,"\$2W'L&7#\$,A'j,1&\*\$,'!  
!AA),""2'C5"<F%'C,&\$,)T,(?5),2'6&#7,)''#1'#+\*O\*\$),'- % / ,2'M,J)5%)1'8R2'8989='  
89:V' U 3 #AF, "\$,)&'3 #E)%&\$"Z\*5&A\$JG,K'>\*)Q,)''\*&'\$<,'H\*)A,)') [<,&'%&A'O\*F2W'Z\*5&A\$JG,'  
(%&,G#"2'T%J\*)'%&A'>\*)Q#&E@CG%""0#"\*\$)1'! ""\*?#%\$#\*&'C\*+),&?,2'- 5Q,'6&#7,)''#12'  
i5&,'.:2'89:V='  
89:V'' U()%?#?,'"+'0\*" .#G#1K'T%\$#&\*2'M%#<2%'&A'C\* / / 5&#1'#\$<,'3 #AF,"\$2W'L&7#\$,A'  
j,1&\*\$,'!AA),""2'T%'M,K'T%\$#&\*C%\$<\*G#?' / '#&'\$<,'3 #AF,"\$'C\*+),&?,2'! / ,)#?%&  
Z,G#E#\*&2'C5G\$5),2%'&A'0#"\*\$)1'I,)#,'2'I%#&\$'T\*5""6&#7,)''#12'!.)#G'\_92'89:V='  
89:V'' U ><%\$D7,)1\*,&,'O,,'A'\*\$'j \*F%'J\*5\$'C,&\$)G'! / ,)#?%#&'%&'!E,'\*+ - ,.\*)\$#\*#&2'(%)\$'8K'  
e#,F'"+)\* / '\$<,'6&#\$,A'I\$%\$, "2W'Z\*5&A\$JG,'(%&,G#"2'!&&5%G'3 ,,\$#&E'#+'\$<,'! / ,)#?%&  
0#"\*\$)2'G'! ""\*?#%\$#\*&2'C<#?E\*2'i%&5%)1'S2'89:V='  
89:V'' U [<,'.)#,'""""#A'\$<,'?<5)?<"<\*5GA'&\*\$'J,'5',A'+\*)' .\*G#?#?%G'.5).\*", "WK'T%\$#&\*@I,)7#&E'  
d)E%#&g%\$#\*&"2'Z,G#E#\*&2'%'&A'M#E<""+\*)'I,G+@ - ,,\$,) / #&%\$#\*&'#&'C#7#G@Z#E<""D)%'  
3 #GF%5Q,,2W'Z,+),),A'(%.,)2'!&&5%G'3 ,,\$#&E'#+'\$<,'! / ,)#?%&'0#"\*\$)2'G'! ""\*?#%\$#\*&2'  
C<#?E\*2'i%&5%)1'\_2'89:V='  
89:;' UT#E<\$#&E'Z\*5&AK'C\*+&A,&,"A' - \*?\*\$)%G'Z,"(%)?<'(),",&\$%\$#\*&2W'C\* / / ,&\$%\$#\*2'>,"\$,)&'  
0#"\*\$)1'! ""\*?#%\$#\*&'C\*+),&?,2'I%&'!&\$\*#\*2'd?\*\$J,)892'89:;='  
89:;' UU > ,<%7,'\$<,')#E<\$#&'\$<,'&% / ,'+\* ]\*A'\*\$'.)\*\$,?'\$<,"',.,\*.G,WK'3 #GF%5Q,,c""I%&?5%)1'  
3 \*7, / ,&\$%'&A'L&\$,)+#<'C\*GG%J\*)%\$#\*&2':V;9@:VV92W'Z,+),),A'(%.,)2'>,"\$,)&'0#"\*\$)1'  
! ""\*?#%\$#\*&'C\*+),&?,2'I%&'!&\$\*#\*2'd?\*\$J,)':;2'89:;='  
  
89:;' UH5#GA#&E%'Ue#%JG,'T%\$#&'C\* / / 5&#1WK'(%&@T%\$#&^'LA,&\$#1'M\*) / %\$#\*&2'Z,G#E#\*&2'%'&A'  
I\*?#%G'i5"\$#?', '3 \*7, / ,&\$"'#&'C#7#G@Z#E<""D)%'! 3 #GF%5Q,,2W'Z,+),),A'(%.,)2'T%\$#&\*'  
I\$5A#,""!"\*?#%\$#\*&'C\*+),&?,2'>% "<#&E\$\*&2' - =C=2'i5G1':\_2'89:;='  
89:R' UH),%Q#&E'\$<,'LCDK'6&A\*?5 / ,&\$,A'm'L&\$,)&%\$#\*&%G'I\$5A,&\$""\*&'C% / .5"2W'(%&,G#"2'  
! / ,)#?%&'I\$5A#,""!"\*?#%\$#\*&'!&&5%G'3 ,,\$#&E2'C<#?E\*2'O\*7, / J,)':92'89:R='  
89:R'' UZ\*5&A\$JG,K'0#"\*\$)1'%'&A'\$<,'(),",&\$2W'3 \*A,)%\$#\*2'6&#7,)''#1'#+\*>#''?\*&'#&@ 3 %A#''\*&'

89:R' 'UU[<,'M5&A% / ,&\$%G'Z,+),&?,'( \*#&\$#' "\$<,' ] \*". ,GWK'T%\$#&\*' I\*?#%G'i5"\$#?', '3 \*7, / ,&\$''  
&A'Z,G#E#\*#&'C#7#G'Z#E<\$'@D)%' 3 #GF%5Q, ,2W'Z,+)),A'(% .,)2' 3 %)45,\$\$, '6&#7,)"#1'

8988' C%),,)D&<%&?, / ,&\$'M,GG\*F"<#. '+\*)'i5&#\*')M%?5G\$12'L&'#\$5\$, '+\*)'C#\$g,&'m'I?<\*G%)"  
898:' M%?5G\$1' ])%&\$'+\*)' - #7,)','C\*5)',' - ,7,G\* . / ,&\$2'd+++?,'\*+'L&'#\$5\$#\*%&G' - #7,)"#\$1'%&A'  
L&?G5"#\*&2' 3 %)45,\$\$, '6&#7,)"#\$1'  
89:V' L&'#\$5\$, '+\*)'T%\$#&\*I\$5A#,'"P\*5&E'I?<\*G%)"I1 / .\*"#5 / 2'6&#7,)"#\$1'\*+'O\*\$), ' - % / ,'  
89:;' M%?5G\$1'M,GG\*F2'C,&\$,)+\*)'6)J%&'Z, ",%)?<2' [ ,%?<#&E'm'd5\$),%?<2' 3 %)45,\$\$, '6&#7,)"#\$12'  
89:;:@89:V'

89:R' 05 / %&#&\$#, "' > #<\*&5\$' > %GG'" ])%&\$2'UH5#GA#&E'I5"\$%#&%JG,' > \*)GA"K'T%\$#&^'(G? , / %Q#&E'#&  
\$<,' 3 #AF, "\$2W'X(%)\$#?#. %&\$Y2'LGG#&\*#'"')\*E)% / '+\*)'Z, ",%)?<#&'\$<,' 05 / %&#&\$#, "'%\$'  
6&#7,)"#\$1'\*+'LGG#&\*#'"%\$'6)J%&%@C<% / .%#E&'

89:R' 3 ,GG\* & @ > #"'?\*&"#&' I5 / / ,)'M,GG\*F"<#. 2'6&#7,)"#\$1'\*+' > #"'?\*&"#&@ 3 %A#"'\* &'

89:R' (, "#A, &\$c" ])%A5\$, 'I\$5A, &\$' [ ]%7, G' ])%&\$2' (%?#++?'C\*%"\$'H)%&?<@ ! / ,)#?%&'O#"\$\*#)?%G'  
! ""\*?#%\$#\* &'

89:R' M\*)A'M\*5&A%\$#\* & ' - #"" ,)\$%\$#\* & 'M,GG\*F"<#. 2'0\* & \*)%JG, ' 3 ,&\$#\* &'

89:R' I\$5A, &\$'C\* & +, ), &?, '(, ', &\$%\$#\* & ' ])%&\$2'd+++?,'\*+' - #7,)"#\$12'L&?G5"#\* & 2'%&A'M5&A#&E2'  
] )%A5\$, 'I?<\*G2'6&#7,)"#\$1'\*+' > #"'?\*&"#&@ 3 %A#"'\* &'

89:R

89:S' H%,&"?<'()#g,'#&'>#"?\*&"#&'0#"(\$\*)12'+\*)'UUi5&\$\*"',&',G'&\* / J), 'A,' - #\*"WK' 3 #GF%5Q,,c"  
3 ,^#?%&'C<%.,G'\*+'d5)'T%A1'\*+' ]5%A%G5.,2':V8B@:V8V2W' - ,.%)\$ / ,&\$'\*+'0#"(\$\*)12'  
6&#7,)"#\$1'\*+'>#"?\*&"#&@ 3 %A#"\*&'

A)MM&((55'\$  
898B@.),",&\$'

89:b@89:R' 0#".%&#?@I,)7#&E'L&"\$5\$#\* &'L&#%\$#7,'C\* / / 5&#1'D&E%E, / ,&\$'  
I5J?\* / / #\$\$, ,'

898\_@.),",&\$' C,&\$,)'+\*)'\$<,'!A7%&?, / ,&\$'+\*\$<,'05 / %&#\$, "' ])%A5%\$, 'I\$5A,&\$' ! F%)A'



898B' UI\$)%&E,)"O\*T\*&E,)K'T%\$#&\*H,G\*&E#&E'%&A'M%#<#&' [ F,&\$#, \$<@C,&\$5)1' > #'?'\*#&2W'  
(, ",&\$,)2'e,) \*%&'(5JG#?'T#J%)12'e,) \*%&2' > #'?'\*#&2'I, .\$. / J,) '8S2'898B='  
898B' UO#".%&#?'0,) #E, '3 \*%&\$<K!' e#)\$5%G'C\*&7,) "%\$#\*&'F#<-)=I,)E#\*] \*%gkG,g2W'(), ",&\$,)2'  
] \*%AF#GG'L&A5"\$)#, "'\*+'I\*5\$<,%"\$,) &' > #'?'\*#&'%&'A'3, \$)\*. \*G#%&'C<#?'E\*2' e#)\$5%G2'  
I, .\$. / J,) '8B2'898B='  
898B' UO#"\$\*)#," '\*+'3, ^#?'%&' > #'?'\*#&2W'(), ",&\$,)2'3, ^#?'%&' ! / ,)#?'%&'C#7#G'Z#E<\$"L"\$#5\$,2'  
e#)\$5%G2'i5G1':R2'898B='  
898B' UO#"\$\*)#," '\*+'3, ^#?'%&' > #'?'\*#&2W'(), ",&\$,)2' > #&'<,"\$,)! ?%A, / 12' > %5.%?'%2'  
> #'?'\*#&2'i5G1':S2'898B='  
898B' U [ ,%?'<#&E'I5 / / ,)'L"\$#5\$,2W'(), ",&\$,) '%&A'M%?#G#%\$\*)2' 3 j D'Z\*\*\$"K' [ < , - , / \*?)%\$g#&E'  
T\*?'%G'0#"\*\$\*)1'()\*N, ?\$2'C,&\$,) '+\*)'6)J%&'Z, ",%)?'<2' [ ,%?'<#&E'm'd5\$),%?'<2' 3%)45,\$\$, '  
6&#7,)"#12'i5&,'8B@8;2'898B='  
898B' Ui, "5""I%G%"K' SN\*5\*) '\$! . &3) '\$H\*\*Q'(), ",&\$%\$#\*&2W'(), ",&\$,)2' > #'?'\*#&'T#J\*)'0#"\*\$\*)1'  
I\*?'#,\$1'C\*&+,), &?,2' > %5F%\$\*"2' > #'?'\*#&2' 3%1'8:2'89:b='  
898B' UM#&A#&E'T%\$#&^' > #'?'\*#&2W' 3%)45,\$\$, '6&#7,)"#1'0#"\*\$\*)1' - ,.%)\$ / ,&\$' (<#H,\$% j % . .%'  
L&A5?#\*#&'C,) / \*%1'%&A'D&A@\*+@\$<,@P,%)'C,G,J)%\$#\*&2' 3#GF%5Q, ,2' 3%1':2'898B='  
898B' UI\$)%&E,)"O\*T\*&E,)K'T%\$#&\*H,G\*&E#&E'%&A'M%#<#&' [ F,&\$#, \$<@C,&\$5)1' > #'?'\*#&2W'  
)(\$,&\$&2)2'H\*"F,GG'H\*\*Q"2' 3#GF%5Q, ,2'!.)#G':;2'898B='  
898B' UI\$)%&E,)"O\*T\*&E,)K'T%\$#&\*H,G\*&E#&E'%&A'M%#<#&' [ F,&\$#, \$<@C,&\$5)1' > #'?'\*#&2W'  
(, ",&\$,)2' 3#AF,"\$,)&'0#"\*\$\*)1' ! ""\*?#%\$#\*&'H\*\*Q' [%GQ'I,)#, '2'e#)\$5%G2' ! .)#G':b2'898B='  
898B' UO#"\$\*)#," '\*+'T%\$#&\*#&' > #'?'\*#&2W'(), ",&\$,)2'#"\*\$\*)#TF, \*%1%'(T)0 .2. (\*)#0 .20 (&'ZD0 .2400 .2('\*+'





89:V' UH5#GA#E' 3 #AF, "\$,) & T%\$#&^'C\* / / 5&#\$, "K'0#"\$\*)#,""!?)\*""'\$<,'[F,&\$#, \$<'C,&\$5)12W'  
(,,"&\$,)2'C,&\$,)+\*)'C\* / / 5&#1'%'&A'C#7#?'D&E%E, / ,&\$2'C%)G,\$\* &'C\*GG,E,2'M,J)5%)1';2'  
89:V='

89:;' U 3 ,^#?%&"#&'>#"?\* &"#&2W'(),",&\$,)2' 3 %A#"\* &'I,&#\*)'C,&\$,)2' 3 %A#"\* &2'>#"?\* &"#&2'i5&,'  
S2'89:;='

89:;' U 3 ,^#?%&"#&'>#"?\* &"#&2W'(),",&\$,)2'Z\*\$%)1'CG5J'#+ 3 %A#"\* &2' 3 %A#"\* &2'>#"?\* &"#&2' 3 %1'  
\_92'89:;='

89:;' U > ,G?\* / #&E'\$<,'I\$)%&E,)K'L / / #E)%&\$'i5"\$#?,'%&A'\$<,'M%#<'C\* / / 5&#12W' j ,1&\*\$,'  
!AA),""2'>#"?\* &"#&'M%#<'e \*#?,'"+\*)'i5"\$#?,'!&&5%G'C,G,J)%\$#\* &2' 3 %A#"\* &2'>#"?\* &"#&2'  
3 %1'8\_2'89:;='

89:;' U(5JG#?'>#&\$&,""K'T#7#&E'M%#<' [<)\*5E<'>\*)Q,)I\*GA%)#12W' j ,1&\*\$,'!AA),""2'!&&5%G'  
>\*)Q,)i5"\$#?,'>#"?\* &"#&'M%#<@T%J\*)'H),%Q+% "\$2' 3 %A#"\* &2'>#"?\* &"#&2'!.)#G'8R2'89:;='

89:;' U [<,'I\$\*)1'#+ 3 ,^#?%&"#&'>#"?\* &"#&2W'(),",&\$,)2'6#&7,) "#\$1'#+>#"?\* &"#&@ ]),,&'H%1'  
C,&\$,)'+\*)'0#"\$\*)'1'm'I\*?#%G'C<%&E,'T,?\$5),'I,)#,"2'!.)#G':V2'89:;='

89:;' U 3 ,^#?%&"#&'>#"?\* &"#&2W'(),",&\$,)2'>%5Q,"<%'(5JG#?'T#J)%12'!.)#G'B2'89:;='

89:;' U !'C%GG'\$\* !?#\$\* &K'Z,+G,?\$#\* &"\* &'d5'0#"\$\*)1'%'&A'd5)'M5\$5),2W' j ,1&\*\$,'!AA),""2'C,&\$)\*'  
0#" . %&\*2' 3 %A#"\* &2'>#"?\* &"#&2' 3 %)?<':;2'89:;='

89:;' U 3 ,^#?%&"#&'>#"?\* &"#&2W'(),",&\$,)2'>#"?\* &"#&'0#"\$\*)#?%G'I\*?#,\$1'T\*?%G'0#"\$\*)1'  
> ,J#&%)2' 3 %A#"\* &2'>#"?\* &"#&2' 3 %)?<':B2'89:;='

89:;' U 3 ,^#?%&"#&'>#"?\* &"#&2W'(),",&\$,)2'Z%?#&,'(5JG#?'T#J)%12'Z%?#&,2'>#"?\* &"#&2' 3 %)?<';2'  
89:;='

89:R' U 3 ,^#?%&"#&'>#"?\* &"#&2W'(),",&\$,)2' 3 #GF%5Q,,'(5JG#?'T#J)%12' - ,?, / J,)'S2'89:R='

89:R' UT%\$#&'C\* / / 5&#\$, ""&A' 3 5",5 / 'I.%?, "2W'(),",&\$,)2'>#"?\* &"#&'0#"\$\*)#?%G'I\*?#,\$1'  
- #7,) "#\$1'H)'F&'H%E'I,)#,"2' 3 %A#"\* &2'>#"?\* &"#&'O\*7, / J,):\_2'89:R='

89:R' 'U(\*A,).'\*).'%\$#?#.%?#\&'a'\$)J%N%A\*),'"G%\$#&""?\*&,\$k&A\*", '?\*&'G\*"" / \*7# / #,&\$\*""  
)E), "#\$%"2W'(%&,G#"2'>#"?\* &"#&'T%\$#&'T%J\*)'C\*+),&?,2' 3 #GF%5Q,,'2'd?\*\$J,)'8;2'  
89:R='

89:R' UM)\* / ' - 5)%&E\*\$\*\$<,'- %#)1'I\$%\$,K'!'I<\*)'\$'0#"\$\*)1'#+ 3 ,^#?%&"#&'>#"?\* &"#&2W' j ,1&\*\$,'  
!AA),""2'>#"?\* &"#&'T\*?%G'0#"\$\*)1'%'&A'0#"\$\*)#?() , ,)7%\$#\* &'C\*+),&?,2'T%'C)\*"" ,2'  
>#"?\* &"#&2'd?\*\$J,)'8:2'89:R='

'89:R' U0#"\$\*)1'I%&AF#?<,A'L&K'!GF%1""\* &'\$<,' 3 \*7,'a' 3 ,^#?%&' 3 #E)%&\$>\*)Q,)""#&  
>#"?\* &"#&2W'(),",&\$,)2'>#"?\* &"#&'0#"\$\*)#?%G' 3 5",5 / 2' 3 %A#"\* &2'>#"?\* &"#&2'd?\*\$J,):'R2'  
89:R='

89:R' UI\$)%&E,)""O\*' 3 \*),K' [<,'O,F'I%&'\$5%)1' 3 \*7, / ,&\$2W' j ,1&\*\$,'!AA),""XI?<\*G%)@#&@  
Z,"#A,&?,Y2'DAE,F\*\*A'C\*GG,E,2'd?\*\$J,):'92'89:R='

89:R' UC%\$<\*G#?'I\*?#%G'!?\$#\* &'#&'!?\$#\* &K' 3 #GF%5Q,,'c""T%\$#&'C\* / / 5&#1'%'&A'I\*?#%G'i5"\$#?,'  
3 \*7, / ,&\$""#&'\$<,'[F,&\$#, \$<'C,&\$5)12W'(),",&\$,)XI?<\*G%)@#&@Z,"#A,&?,Y2'DAE,F\*\*A'  
C\*GG,E,2'd?\*\$J,):'92'89:R='

89:R'

89:R' U> #"?\* & "#&c" T%\$#&\*L / / #E)%\$#\* &K'C\* &&, ?\$#&E'd5)'(% "\$'\$\* 'd5)'(,), "&\$2W' > \*)Q"<\* .' M%?#G#\$%\$\*)2'C, &\$)\*' O#'. %&\* 'T%\$#&^' P\*5\$<'C\* &+, ), &?, 2' 3 %A#''\* &2' > #''?\*&"#&2' ! .)#G'8:2' 89:R='

89:R' 'UT, % . ""\*+'M%#<'%&A' ! ?\$''\*+'C\* &"?#, &?, K' 3 #GF%5Q, ,c""I%&?\$5%)1' 3 \*7, / , &\$''#&'\$<,' [F, &\$#, \$<'%&A' [F, &\$1@M#)"\$'C, &\$5)12W' j, 1&\*\$, "" ! AA), ""'2' 3 #?<, / 'M, GG\*F'%&A' ! G.<%' (<# ! G.<% 'T, ?\$5), 2' 3 %)45, \$\$, '6&#7,)"#\$12' ! .)#G'V2'89:R='

'89:R' U ! &'O#''\$\*)#?%G' d7,)7#, F'\*+'I. %&#<@I. , %Q#&E' (, \* .G, '#&'\$<,' 6=I='%&A' > #''?\*&"#&2W' (,), "&\$,)M%?#G#\$%\$\*)2' 6&#7,)"#\$1'\*+' > #''?\*&"#&@ 3 %A#''\* &'C\* &\$#&5#&E' I\$5A#, "c' (%)\$#?#. %\$\*)1' T, %)&#&E'%&A' [ , %?<#&E' d)E%&#g%\$#\* &2' 3 %)?<'V2'89:R='

'89:b' U 3 #E)%\$#\* &'Z\*5&A\$%JG, 2W' (%&, G#''\$2'U > <%\$' > %'' ! ?<#, 7, An' 3 #E)%\$#\* &2'L / .5&#12'%&A' I\*?#%G'i5"\$#?, '%+\$,)'\$<,' (, %?, ' ! ??\*)A''#&'DG' I%G7%A\*)'%&A' ] 5%\$, / %G%2W' 3 %)45, \$\$, ' 6&#7,)"#\$12' d ?\$\*J,)'8;2'89:b='

! .35\*/1301(5\$<54(0\*5 '\$I.3\$#5M&. I\*'\$] I I\*^05((5\$! .&L5\*'d(+\_ \$  
OLI [':R9:K'C#\$g,&'<#. '%&A'H,G\*&E#&E'#&' ! / ,)#?%'  
OLI ['B:8S`S:8SK'T%\$&^'C#7#G'Z#E<\$''' 3 \*7, / ,&\$'''  
OLI ['B:8R`S:8RK' 3 #AF, "\$,)&'T%\$#&^'C\* / / 5&#,\$, ""  
TT ! C':99:K'L&\$)\*A5?#\$\*&'\$\*T%\$#&^'I\$5A#, ""  
CdZD':V8V0K'T%\$#&^'D^ . ,)#,&?, "'#&'>#''?\*&'#&'a'0#'\$\*)#?%G'%&A'I\*?#\*G\*E#?%G'  
! ..)\*%?<,"\$\*H#G#&E5%G'DA5?#\$\*&'  
0 d (Z'8VSb0K'C),%\$#&E'C\* / / 5&#1'&' 3 #AF, "\$,)&'6)J%&' ! / ,)#?%q' 6=I='C#\$#, "'%&A'\$<,'  
O%)%\$#7, "'\*+'C)#''

S(85\*\$>5148&. /\$

89:R' T,(?5),)2'UM)\* / ' - 5)%&E\*\$\*\$<,' - %#)1'I\$%\$,K!'0#'\$\*)1'+T%\$#&\*"#&'  
>#''?\*&'#&2W'6&#7,)"#1'+>#''?\*&'#&@ 3 %A#''\*&' - #7#''\*&'\*+'C\*&\$#&5#&E'  
I\$5A#, ""

89:R' [ ,%?<#&E' ! ""#"\$%&\$2'UL&\$)\*A5?#\$\*&'\$\* ! / ,)#?%&'0#'\$\*)1K' ><\*'#"#&'  
! / ,)#?%&nW'()\*+, ""\*)'I\$, . <,&' j %&\$)\*F#&g2' - . .%)\$ / ,&\$\*+'0#'\$\*)12'  
6&#7,)"#1'+>#''?\*&'#&@ 3 %A#''\*&'

89:S' [ ,%?<#&E' ! ""#"\$%&\$2'U [<,' ! / ,)#?%&'i, F#''<'D^ . ,)#,&?,K'M)\* / 'I<\$, \$G'\$\*'  
I5J5)J2W'()\*+, ""\*)' [ \*&1' 3 #?<,G'2' - . .%)\$ / ,&\$\*+'0#'\$\*)12'6&#7,)"#1'+>  
>#''?\*&'#&@ 3 %A#''\*&'

89:9@89:8' - 5%G'T%&E5%E, 'L / / ,)"#\*&' [ ,%?<, )2'I, &&, \$\$' 3 #AAG, 'I?<\*\*\*G2' 3 %A#''\*&'  
3 , \$)\*. \*G#\$%&'I?<\*\*\*G' - #"\$)#?2' >#''?\*&'#&'

89:9' D&EG#''<@%'@%I, ?\*&A@T%&E5%E, ' [ ,%?<, )2'0% / #G\$\*&' 3 #AAG, 'I?<\*\*\*G2'  
I5 / / ,)'C\*5)",2' 3 %A#''\*&' 3 , \$)\*. \*G#\$%&'I?<\*\*\*G' - #"\$)#?2' >#''?\*&'#&'

898B' i\*1' (\*F, )'2'UT%Q, 'D++, ?\$'L / / #E)%\$#\*&'I . . ?#%G'a'T%\$#&\*"#&'>#''?\*&'#&K' ! '0#'\$\*)1'+  
[d\\$<,\)#&E2W' B ! B I \\$ `F"ac\\$ I &- ? 10055U '\\$; : D6\\$d ?\\$\\*J, \)' \\_92'898B='](#)

898B'

898B' T#JJ1'C\*GG#&"2'U>#"?\*&"#&c"> ,.,Q.&A' 3 \*)&#&E'O,F"K'()\*+,""\*)'I,)E#\*' ]\*&gkG,g'\*&'\$<,'  
0#"\$\*)1'+C#&?'\*A,' 3 %1\*2W'bcZ\$B>IPC\$B&'4). 'd.U'\$DI3&)\$#(I(&).2' 3 %1'S2'898B='  
898B' j)##&% 'I\$\*&,<#GG2'Uum!'F#\$<'\$<,'%5\$<\*)'#+#(\*I./5\*'\$; )\$<)./5\*6W\$6&#7,)#\$1'+LGG#&\*#''  
(, ""'HG\*E2' !.)#G'8V2'898B='  
898B' ]#&% 'T, , 'C% '\$)\*2'Uo> , 'J,G\*&E'<,),cK' 3 %)45,\$\$,'.)\*+,""\*)'A\*?5 / ,&\$"' :99v'1,%) "'\*+'  
>#"?\*&"#&c" 'T%\$#&\* '<#"\$\*)1'##&'&, F'J\*\*Q2W' I &- ?10055\$P)O\*. I-\$#5. (d. 5-6\$ ! .)#G'8b2'898B='  
898B'

8988' 3%AA#, 'H5)%Q\*+2'U[<,'(%)% / \*5&\$'Z,?\*A''''\$\*)1K'0\*F' ])%+\$\*&'G,+%'&'5&G#Q,G1'G,E%?'1'  
\*!&' / .)#?%&'JG5, '' / 5''#?2W'#754(\*OM\$; 5?'\$E6\$M,J)5%)1'892'8988='  
898:' 3%)\$#&%'LJ%w,g@H%GA\*)2'U3%Q#&E%'(G%?',%'0\* / ,2W'Qg##\$ I I\*^05((5C\$ I I\*^05((5\$  
! .&L5\*'d(+ \$h-d. /5\*\$A)--5/5\$)K\$Q\*( '\$I. 3\$#4&5. 45'\$ I I / IW&. 56\$M%GG'898 :='  
898:' i, ""#?%'Z\*A)#E5,g%'&A' - % .<&,'C<,&2'U[<,'?,&'5''''<\*F''''<%) . 'A,?G#&,'#&'> %GQ,)c''  
(\*&\$'T%\$#&\*' . \* .5G%\$#\*2W' I &- ? 10055\$P)0\* . I-\$#5. (d. 5-6\$d?\*\$J,)'8;2'898 :='  
898:' C<)#'\$#&%'T#,++)#&E2'UM)\* / 'M%) / ''\$\*'M%?'\$\*)#,'''\$\*'O,F'H5''#&,''' , "2'T%\$#&\*'0%7,'3%A, '%'  
3%)Q'\*&'>#''?\*&'#&c''D?\*& / 1'+\*)'3\*), '\$<%&'% 'C,&\$5)12W' ! 7\$; )\*(8\$; 5?'6\$d?\*\$J,)' : ;2'  
898 :='  
898:' D / #G1'M#G, "2'U0#'' . %&#?'''\$5A,&\$',&)\*GG / ,&\$'5. '%\$' 3#GF%5Q,.,@%),%'5&#7,.)''#\$#, ''%''''?<\*'G''  
#&?),%'' ,'+\*)\$'2W' B ! B I \$`F"ac\$ I &- ? 10055U'\$ ; : D6\$d?\*\$J,)' : 2'898 :='  
898:' i, ""#?%' 3%A<5Q%)2'U6&A,.)\$%&A#&E'<,'\*)#E#&' '\*+' 3#GF%5Q,.,c''''\*5\$<'''#A, 'T%\$#&^'  
?\*' / / 5&#12W' ; , A\$> I PG6\$I, . \$, / J,)'\_92'898 :='  
898:' 3%GG\*)1'C<,&E2'U0#''\$\*)#%&'>\*)Q'\$\*'Z,+\*?'5''>#''?\*&'#&'0#''\$\*)1'\*&'T%\$#&^'C\* / / 5&#1'  
m'C\*#&\$)J5\$#\*2W' B ! B I \$`F"ac\$ I &- ? 10055U'\$ ; : D6\$I, . \$, / J,)'882'898 :='  
898:' -#%&'% ] 5\$#h)),g2'U><1''''0#'' . %&#?'0,)#%E, ' 3 \*\$&<# / . \*)\$%&\$nW'Q, A\$B9#; Ec6\$  
I, . \$, / J,)' : R2'898 :='  
898:' [<,'T%)1' 3 ,#GG,)'I<\*F'2'U3 , ^#?%&'#&'>#''?\*&'#&2W' B &'4). 'd. \$: ON-d4\$D13&)6\$I, . \$, / J,)'  
: b2'898 :='  
898:' I%G% / 'M%\$1,)2'U> , '& , ,A'\$\*'<#&Q'J\*5\$'\$<,'+5\$5), 'F<,&'? , G, J)%\$#&E'0#'' . %&#?'0,)#%E, '

8989' (%\$)#?#%' ]\* / ,g2'UI,)E#\*' 3 =' ]\*&gkG.g2W'dQ35-1.(5e8X 3 #GF%5Q,, '(HIY2' 3 %) ?<' : :2'8989=''  
8989' T,G%<'H1G4D.2(% )0