



!

%(288!\*+,,' 70!9+1(+#!8' #!5/' , ' >/&.! )C2,P2(/' 1![!^+. +2#&: !!\*" B!,2=' #2(' #4!2(!(: +!E2(/' 12,!  
D1. (/P(+.! 8!6+2,(; LQ!NbHFMYbHJ\$!!%PT+#C/.' #S!!" #!^/&: 2#0!-2. (' #0!5/' T: 4./&.!32=' #2(' #4\$!

!

\././(/1>!^+. +2#&: +#!R1/C+#./(/4!' 8!3+/Tc/>Q!V24!AHHJ\$!!%PT+#C/.' #S!!" #S!\*#21a!\' ,a+Q!  
" +T2#(; +1(!' 8!-: 4./&.\$!

!

d#20P2(+!%(P040!R9" 2C/.Q!AbH@M

6+1#4!" #+48P.!] +2&: +#M%&: ' ,2#B72#O\$!]/(,+S!9' ; TP(2(/' 12,!.(PO/+.!' 8!;/T/OMT#' (+/1!/1(+2&(/' 1.\$!  
B; ' P1(!fJ@Q@@@!-+#/' O!HbN@@?MHbN@@Y\$!

!

E2(/' 12,!%&/+1&+!\*' P102(/' 10!.T+&/2,!>#21(.!T#' >#2; \$!]/(,+S!)U2; /1/1>!. (PO+1(!' P(&' ; +.!  
2..' &/2(+O!7/(; !P10+#>#20P2(+!#+. +2#&: !T2#(/&/T2(/' 1!2(!<2=2.: !9' ,,+>+\$!B; ' P1(!f?JONHG\$!  
-+#/' OS!N@@AMN@@?!

!

E2(/' 12,!%&/+1&+!\*' P102(/' 10!9B^)) ^!272#O\$!]/(,+S!R.+! 8!2(' ; /&M,+C+,!; ' O+,.!( ' !.(PO4!/T/O!  
=/,24+#!; +; =#21+. !210!( ' !+1: 21&+!P10+#>#20P2(+!(+2&: /1>\$!B; ' P1(S!fK@@Q@@@!-+#/' OS!  
KbN@@AMKbN@@J\$!

!

E2(/' 12,!%&/+1&+!\*' P102(/' 10!993D!T#' >#2; \$!]/(,+S!!V' ,+&P,2#!V' O+;/1>]: #' P>: ' P(!(: +!  
9: +; /. (#4!9P##/P,P; \$!B; ' P1(S!f?JQYGF\$!!-+#/' OS!!N@@@MN@@N\$!!

!

E2(/' 12,!%&/+1&+!\*' P102(/' 1!(#2C+;!272#O!( ' !2((+10!9)9BV!&' 18+#+1&+!/1!34' 10!\*#21&+\$\$!eP,4!  
AHHH\$!

!

E2(/' 12,!%&/+1&+!\*' P102(/' 10!^RD!T#' >#2; \$!]/(,+S!!V' ,+&P,2#!" 412; /&.!%/; P,2(/' 1.! 8!3/T/O!  
5/,24+#!V+; =#21+. \$!B; ' P1(S!!fAKJQFAY\$!!-+#/' OS!!KbAHHYMKbN@@A\$!

!

)0/(' #/2,!5' 2#0!V+; =+#\$!1%23"5.&+)/; +4%&'('#0+:"\$"; '>,#-./)\*#0+823@.)/2! "#\*#9&



oD1./>: (.!/1(' !-' ,4P1.2(P#2(+O!3/T/O.!8#' ; !V' ,+&P,2#!" 412; /&.!%/; P,2(/' 1.p0!N@@F!  
5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>\$!

oR10+#.(210/1>!(: +!P1/i P+!T#' T+#(/+.!' 8!T' ,4P1.2(P#2(+O!;/T/O.p0!5/' ,' >/&2,!V+; =#21+.S!  
); +#>/1>!9: 2,,+1>+.!2(!(: +!D1(+#82&+!=(7++1!]: +' #4Q!9' ; TP(+#!%/; P,2(/' 1Q!210!  
)UT+#!/; +1(Q!%P1!\2,,+4!D02: ' Q!N@@F\$!

oV' ,+&P,2#!" 412; /&.!%/; P,2(/' 1.! 8!%2(P#2(+O!210!-' ,4P1.2(P#2(+O!3/T/O!5/,24+#!  
V+; =#21+.p0!V' ,+&P,2#!D1(+#82&+!%4; T' ./P; Q!Z.2a2Q!e2T21!N@@F\$!

oR10+#.(210/1>!(: +!P1/i P+!T#' T+#(/+.!' 8!T' ,4P1.2(P#2(+O!;/T/O.p0!V/O7+.(!9' ; TP(2(/' 12,!  
%(#P&(P#2,!5/' ,' >4!<' #a.: ' TQ!BP>P.(2!V!DQ!N@@K\$!

o]: +!P1/i P+!T#' T+#(/+.!' 8!T' ,4P1.2(P#2(+O!;/T/O.p0!5/' ,' >/&2,!V+; =#21+.S!%(#P&(P#+!210!

oB!^+/1(+#T#+(2(/' 1!' 8!E+P(#' 1!%&2((+#/1>!)UT+#/; +1(.!' 1!2!3/T/O2(+0!^2.!-+T(/0+!R./1>!  
^+T,/;&2!)U&: 21>+!V' ,+&P,2#!" 412; /&.p!N@AA!%1' 7; 2..!&' 18+#+1&+' 1!; +; =#21+.!210!

"\$]E/cc20!9: #/.( ' T: +#!B\$!5# 71g0!%)\$!\*+,+#0!210!j \$!d27#/ .&: 0!nEV^!V+2.P#+; +1(!210!V"! %/; P,2(/' 1.! 8!)(: 21' ,M; +; =#21+!D1(+2&(/' 1.n0!N@@A!5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>0! 5' .(' 1!VBS!!  
!  
9\$B!5# 71g!210!%)\$!\*+,+#0!nV' ,+&P,2#" 412; /&. !%/; P,2(/' 1.! 8!)(: 21' ,/1!2!3/T/0!5/,24+#n0!N@@A! E2(/' 12,!9' 18+#+1&+! 1!R10+#+>#20P2(+!^+. +2#&: 0!3+U/1>(' 1!j ` \$!  
!  
%\$)\$!\*+,+#0!^\$\*\$!" 2,,/1>+#0!210!-\$9\$!V&j /11+40!oD1(+>#2(/1>!V' ,+&P,2#!V' 0+,/1>!D1(' !(: +!d+1+#2,! 9: +; /. (#4!9' P#. +p0!N@@A!E2(/' 12,!B9%!82,,!; ++(/1>0!9: /&2>' !D3\$!  
!  
"\$^\$!92#,g!210!%)\$!\*+,+#0!oV' ,+&P,2#!0412; /&. !./; P,2(/' 1.! 8!,/i P/Ob,/i P/O!/1(+82&+. S!B1!/1! 0+T(: !, ' a!2(!72(+#b' &(21+p0!N@@A!B; +#/&21!9: +; /&2,!%' &/+(4!\_!D10/212T' ,/!. +&(/' 1!T' .(+#! .+../' 1\$!  
!  
B\$!V' .+#g!210!%)\$!\*+,+#0!oV' ,+&P,2#!V' 0+,/1>!' 8!3/T/0!5/,24+#!V+; =#21+. p0!N@@A!B; +#/&21! 9: +; /&2,!%' &/+(4!\_!D10/212T' ,/!. +&(/' 1!T' .(+#!. +../' 1\$!  
!  
V\$3\$!(#20+#g!210!%)\$!\*+,+#0!oB!\* ,+U/=,+!B,,M2(' ; !V' 0+,! 8!" /; +( : 4,. P,8' U/O+!8' #!V' ,+&P,2#! " 412; /&. !%/; P,2(/' 1.p0!N@@A!B; +#/&21!9: +; /&2,!%' &/+(4!\_!D10/212T' ,/!. +&(/' 1!T' .(+#!. +../' 1!!  
!  
B\$!5+. +,; 210!%)\$!\*+,+#0!210!B\$ \$!V2&j +#+,,!e#0!oWP21(P; !; +&: 21/&2,!. (P04!' 8!( : +!/1(#/1./&!



E\$\\$!),0: ' Q!%)\$!\*+,,#0!%\$!]/. (#2; ME2>,+Q!D\$\\$!-' , ' c' CQ!j \$!d27#/.&: Q!o-' ,4P1.2(P#2(+O!  
"' &' .2: +U2+1' /&!C.\$!' ' &' .2T+1(2+1' /&!B&/O!\_' /88+#+1&+. !/1!3/T/O!V2(#/U!-#' T+#(/+. !8#' ; !(: +!  
3' ..!' 8!Z1+!' ' P=,+!5' 10pQ!N@@?!5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>Q!%21!B1(' 1/' !]m\$!

!

"\$^\$!92#,g!210!%)\$!\*+,,#0!o92,&P,2(/1>!\*#++!)1+#>/+.' 8!]#21.8+##/1>!2!%/1>,+!<2(+#!V' ,+&P,+!  
]: #' P>: !5P,a!324+#.' !' 8!%/U(++1M92#=' 1!9: 2/1.S!!B!%(P04!' 8!D1&#+2./1>!3+C+,.' !' 8!R1.2(P#2(/' 1!/1!  
6+U20+&21+!V' ,+&P,+. pQ!E2(/' 12,!9' 18+#+1&+!8' #!R10+#>#20P2(+!^+. +2#&: Q!%2,(!32a+!9/(4!!  
R]\$!!

!

e\$!" P. (; 21g!210!%)\$!\*+,,#0!oB!9' ; TP(2(/' 12,!%(P04!' 8!V/.&' ./(4!/1!( : +!3/T/O!5/,24+#pQ!N@@?!  
B; +#/&21!9: +; /&2,!%' &/+(4!\_!D10/212T' ,/!.+&(/' 1!T' .(+#!.+. /' 1\$!

!

e\$!<2#0g!210!%)\$!\*+,,#0!o]: +!)88+&(!' 8!]#21.M\*2((4!B&/O.' !' 1!3/T/O!V+; =#21+.pQ!N@@?!B; +#/&21!  
9: +; /&2,!%' &/+(4!\_

%)\$!\*+,,#0!V\$9\$!-/(; 210!oB!V' ,+&P,2#!" 412; /&.!(P04!' 8!(; +!D1(+#2&(/' 1!' 8!9: ' ,+. (+#' ,!7/(;!  
%2(P#2(+0!210!-' ,4P1.2(P#2(+0!\*2((4!B&/O. !/1!2!-: ' .T: 2(/O4,&: ' ,/1+!3/T/O!5/,24+#p0!N@F!  
5/' T: 4./&2,!"/.&P../' 1.!.; ++(/1>0!B./,' ; 2#0!9B\$!

!

%)\$!\*+,,#0!V\$9\$!-/(; 210!\*\$!%P/(. 0!oB!V' ,+&P,2#!" 412; /&.!(P04!' 8!(; +!D1(+#2&(/' 1!' 8!9: ' ,+. (+#' ,!  
7/(; !%2(P#2(+0!210!-' ,4P1.2(P#2(+0!\*2((4!B&/O. !/1!2!-: ' .T: 2(/O4,&: ' ,/1+!3/T/O!5/,24+#

-\$<\$!32PQ!V\$9\$!-/(; 210!%)\$!\*+,,#0!V\$\*\$!5# 710!o9' 18' #; 2(/' 12,%+1./(/C/(4!' 8!^+(/14,/O+1+!  
9' 82&(' #!/1!^: ' O' T./1!%(PO/+O!=4!V' ,+&P,2#!" 412; /&.p0!N@@J!5/' T: 4./&2,!%' &/+(4!B11P2,!  
V++(/1>0!%2,(!32a+!9/(4!R]\$!

!

j \$!d27#/. &: 0!Z\$!%' P=/2.0!E\$\\$!),0: ' 0!<\$)\$!] +2>P+0!210!%)\$!\*+,,#0!o%(#P&(P#+!210!0412; /&.! ' 8!  
T' ,4P1.2(P#2(+0!: 40#' &2#=' 1!&: 2/1.!/1!,/T/O!=/,24+#. !210!( : +#!/1(+#2&(/' 1!7/( : !dMT#' (+/1!  
&' PT,+0!; +; =#21+!#+&+T(' #.p0!N@@J!B; +#!/&21!9: +; /&2,!%' &/+(4!B11P2,!V++(/1>0!%21!\*#21./.&' !  
9B\$!!

!

%

!

B\$d#'. .8/+,00!%)\$!\*+,,#0!210!V\$9\$!-/(; 210!o%T+&/8/&/4!Z8!B1(/; /&#'=/2,!3/T' T+T(/O+.!\*' #!  
52&(+#/2,!V+; =#21+. \$!01./>: (.!\*#' ; !V' ,+&P,2#!" 412; /&.!%/; P,2(/' 1.p!N@@Y!5/' T: 4./&2,!%' &/+(4!  
B11P2,!V++(/1>0!3' 1>!5+2&: !9B\$!

!

B\$!\' >+,0!]\$!%&: #s0+#0!j \$] \$!]210!9\$!321>+0!6\$!<2,0; 2110!%)\$!\*+,,#0!V\$\*\$!5# 710!210!" \$!6P.(+#0!  
o%(#P&(P#+!210!" 412; /&.!' 8!( : +!B&4,!9: 2/1!' 8!3/T/O!V' O/8/+O!V+; =#21+!-#' (+/1.!%(PO/+O!=4!N6!  
' ,/OM%(2(+!EV^!210!V'' !%/; P,2(/' 1p!N@@Y!5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>0!3' 1>!5+2&: !9B\$!

!

j \$!V2#(r1+cM\24' #>20!B\$d#'. .8/+,00!e\$3\$!V+O/12M\*#21&' Q!V\$9\$!-/(; 210!%)\$!\*+,,#0!210!V\$\*\$!  
5# 710!o^+(/12,!^+,2U2(/' 1/1!^: ' O' T./1!B&(C2(/' 1!\/+7+O!=4!32#>+M

B\$!\' >+,Q!B\$d# . . 8/+,0Q!V\$9\$!-/(; 21Q!%)\$!\*+,,+#Q!V\$\*\$!5# 71Q!o3/T/OM-#' (+/1!D1(+2&/(' 1.! 8!  
^: ' 0' T./1!D1C+. (/>2(+0!=4!V' ,+&P,2#!" 412; /&.!%/; P,2(/' 1.p!N@H!5/' T: 4./&2,!%' &/+(4!B11P2,  
V++(/1>Q!5' .(' 1!VB\$!

!

B\$!\' >+,Q!d\$!^+P(:+#Q!j \$]\$!]21Q!6\$!<2,0; 211Q!%)\$!\*+,,+#Q!V\$\*\$!5# 71Q!21Q!" \$!6P.(+#Q!o52&a=' 1+!  
9' 18' #; 2(/' 1!21Q!" 412; /&.!' 8!(; +!3/T/OMV' O/8/+O!V+; =#21+!B1&: ' #!' 8!6P; 21!EM^2!  
D1C+. (/>2(+0!=4!%' ,/OM%(2(+!EV^!21Q!V' ,+&P,2#!" 412; /&.!%/; P,2(/' 1. N@H!5/' T: 4./&2,!%' &/+(4!  
B11P2,!V++(/1>Q!5' .(' 1!VB\$!

!

d\$j : +,2. : C/,Q!B\$d# . . 8/+,0Q!%)\$!\*+,,+#Q!V\$9\$!-/(; 21Q!6\$!<+/1.(+/1Q!o%(#P&(P#2,!21Q!0412; /&  
+88+&(!' 8!&: ' ,+. (+# ,!2(!T#+8+##+O!./(+.! 8!/1(+2&/(' 1!7/(: !#: ' 0' T./1!O+1(/8/+O!8# ; !  
; /&# . +&' 10!,+1>(: !; ' ,+&P,2#!0412; /&.!./; P,2(/' 1.p!N@H!5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>Q!  
5' .(' 1!VB\$!!

!

%\$-\$!%' 1/Q!e\$!^P1421Q!d\$!5/#&: Q!e\$B\$!<2#0Q!%)\$!%+1Q!%)\$!\$!\*+,,+#Q!%\$^!<2. .2,0!o]: +!)88+&(!' 8!=.)/!  
R1.2(P#2(/' 1! 1!V' ,+&P,2#!Z#>21/c2(/' 1!1!2!-: ' .T: ' ,/T/O!V+; =#21+p!N@H!5/' T: 4./&2,!%' &/+(4!  
B11P2,!V++(/1>Q!5' .(' 1!VB\$!

!

5\$!V+#(cQ!%)\$!\*+,,+#Q!V\$\*\$!5# 71Q!o9' ; TP(2(/' 12,!D1./>: (./1(' !^+(/12,! 412; /&.!/1!^: ' 0' T./1p!  
N@A@!5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>Q!%21!\*#21./.&' !9B\$!

!

%)\$!\*+,,+#!oR1/i P+!,/T/OMT#' (+/1!1(+2&/(' 1.! =.+#C#+#O!1!; ' ,+&P,2#!0412; /&.!./; P,2(/' 1.! 8!  
#: ' 0' T./1!1!2!T' ,4P1.2(P#2(+O!; +; =#21+p!N@A@!B; +#!&21!%' &/+(4!8' #!5!' &: +; /.(#4!21Q!  
V' ,+&P,2#!5!' ,>4!B11P2,!V++(/1>Q!B12: +/; !9B\$!

!

%)\$!\*+,,+#!o6+ ,/UM: +,/U!1(+2&/(' 1./1!T: ' .T: ' ,/T/O!/= ,24+#. !2. !2!8P1&(/' 1! 8!2&4,!&: 2/1!  
P1.2(P#2(/' 1p!N@AA!B9%!B11P2,!V++(/1>Q!B12: +/; !9B\$!

!

e\$d' #; 21Q!%)\$!\*+,,+#!oB!9' ; T2#2(/C+!V' ,+&P,2#!" 412; /&.!(PO4!' 8!(; +!)88+&(!' 8!B,T: 2M  
]' &' T: +#! ,!21Q!9: ' ,+. (+# ,!' 1!-: ' .T: ' ,/T/O!5/,24+#. !: 2C/1>!' /88+##+1(!3+C+,.' ! 8!B&4,!9: 2/1!  
R1.2(P#2(/' 1p!N@AA!5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>Q!52,(/; ' #+!V" \$!

!

5\$!V+#(cQ!j \$!V2#(/1+c!M!V24' #>2Q!B\$d# . . 8/+,0Q!e\$3\$!V+O/12M\*#21&' Q!V\$9\$!-/(; 21Q!%)\$!\*+,,+#Q!V\$\*\$!  
5# 71!oV' ,+&P,2#!%/; P,2(/' 1.!"/.(/1>P/.: !^: ' 0' T./1!9' P1(+#!' 1!V' O+,.! =4!^+(/12,!- ,4+1+!  
\*,P&(P2(/' 1.p!N@AA!5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>Q!52,(/; ' #+!V" \$!

!

%)\$!h: PgQ!%)\$!\*+,,+#!o]: +!Tj 2!' 8!^+(/12,! +T+10.! 1!(; +!9' 18' #; 2(/' 1! 8!(; +!5+(2M' 1' 1+!^/1>p!  
N@AA!5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>Q!52,(/; ' #+!V" \$!

!

5\$!V+#(cQ!V\$!3PgQ!%)\$!\*+,,+#Q!V\$\*\$!5# 71!o9' 18' #; 2(/' 1!21Q!-#' (' 12(/' 1!%/>1/8&21(,4!D18,P+1&+!  
V+(; 4,! 412; /&.!' /+,O/1>D; T# C+O!^: ' 0' T./1!^+(/12,!\*#&+!\*/+,Op!N@AA!5/' T: 4./&2,!%' &/+(4!  
B11P2,!V++(/1>Q!52,(/; ' #+!V" \$!

!

5\$!<21>gQ!%)\$!\*+,,#!o6+,/UM: +,/U!/1(+#2&(/' 1. !/1!T: ' .T: ' ,/T/O!=/,24+#. !2. !2!8P1&(/' 1! 8!2&4,!&: 2/1!  
P1.2(P#2(/' 1p!N@AA!5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>Q!52,(/; ' #+!V" \$!

!

%)\$!\*+,,#Q!V\$B\$!^' 2#aQ!B\$!\' >+,!oB!^+/1(+#T#+(2(/' 1! 8!E+P(#' 1!%&2((+#/1>!)UT+#!/; +1(!' 1!2!  
3/T/O2(+O!^2.!-+T(/O+!R./1>!^+T,/&2!)U&: 21>+!V' ,+&P,2#!" 412; /&.p!N@AA!5/' T: 4./&2,!%' &/+(4!  
B11P2,!V++(/1>Q!52,(/; ' #+!V" \$!

!

D\$!\' #' =4' CQ!V\$5\$!^' 2#aQ!%)\$!\*+,,#Q!]\$<\$!B,,+1!o)88+&(!' 8!3/T/O!R1.2(P#2(/' 1! 1!V+; =#21+!  
-#' (+/1!%(#P&(P#+!21O!\*P1&(/' 1!8#'; !VP,(/M/V/&#'. +&' 10!V' ,+&P,2#!" 412; /&.!%/; P,2(/' 1.p!N@AN!  
5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>Q!%21!" /+>' !9B\$!

!

%)\$!h: PgQ!5\$!V+#(cQ!V\$\*\$!5# ' 71Q!%)\$!\*+,,#!o]: +!^+(/12,! )1+#>4!3210. &2T+!2. !2!\*P1&(/' 1! 8!( : +!  
^: ' O' T./1!-: ' (' &4&,+p!N@AN!5/' T: 4./&2,!%' &/+(4!B11P2,!V++(/1>Q!%21!" /+>' !9B\$!

!

m\$!3+1>Q!e\$B\$!</,/2; .Q!e\$V\$d' #; 21



AF\$!!E\$!]X210#20!%\$)\$!\*+,,#0!^\$<\$!-2. (' #!210!B\$!52U0!n^' (2(/' 12,!'' /88P./' 1!B1/. ' (#' T4!' 8!6P; 21!  
R=/i P/(/1!8#' ; !AKE!EV^!^+,2U2(/' 1n0!,?+632.?+1%23?+7#(?! 0!ANKJN!IAHHL\$!  
!  
AK\$!!%\$)\$!\*+,,#!210!^\$<\$!-2. (' #0!nZ1!%/; P,2(/1>!3/T/O!5/,24+#.!7/(: !21!BTT,/+0!%P#82&+!] +1./' 1S!!  
-+##/' O/&!5' P102#4!9' 10(/' 1.!210!R10P,2(/' 1.n0!



!

NG\$!%)\$!\*+,+#0!nV' ,+&P,2#!" 412; /&.!%/; P,2(/' 1!' 8!-: ' .T: ' ,/T/O!5/,24+#.n!"/!3/T/O!5/,24+#.Q!e' : 1!  
j 2(. 2#2.!210!]: ' ; 2.!dP(=#,+(!I)O.\$LQ!%T#/1>+#0!N@@@SYHMA@G\$!

!

NY\$!V\$e\$!%&: 1+/O+#g!210!%)\$!\*+,+#0!oV' ,+&P,2#!" 412; /&.!%/; P,2(/' 1!' 8!2!-: ' .T: ' ,/T/O!  
" +(+#>+1(!V/U(P#+p0!,?+4%&' ?+1%23\$Q!

F@!9\$!^' 2&: 0!%)\$!\*+,,#0!e\$B\$!< 2#0g0!%\$^\$!%: 2/a: 0!V\$!h+#' P>20!210!<\$!%(/,7+,,0!o9' ; T2#/. ' 1!' 8!  
1''!210!=.)/!'\*2((4!B&/0!9' 1(2/1/1>!-: ' .T: 2(/04,&: ' /1+.'! 1!V+; =#21+!-#' T+#(/+.p0!  
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FA\$!-/(: 210!V\$!9\$!%P/(.0!\*\$!V2&j +#+,,0!B\$!" \$0!e#\$!\$!\*+,,#0!%\$!)\$0!oV' ,+&P,2#M3+C+,!Z#>21/c2(/' 1!' 8!  
%2(P#2(+0!210!-' ,4P1.2(P#2(+0!\*2((4!B&/0.!/1!2!-: ' .T: 2(/04,&: ' /1+!5/,24+#!9' 1(2/1/1>!  
9: ' ,+. (+# ,p0! "#(%23""5.&! 0!AK?AYMAK?NY!IN@FL\$!

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KN\$!B,+U210+#!\' >+,Q!B\$!!]210!j \$] \$!<2,0; 2110!6\$!!\*+,,+#Q!%)\$!5#' 710!V\$\*\$!6P.(+#Q!" \$!  
o\*,+U/=/,/(4!' 8!^2.!3/T/O!V' O/8/&2(/' 1.!%(P0/+O!=4!^6!%' ,/OM%(2(+!EV^!210!V' ,+&P,2#!" 412; /&.!  
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/1C+. (>2(+0!=4!. ' ,/OM. (2(+!EV^!210!; ' ,+&P,2#!0412; /&!.!./; P,2(/' 1p0!! !6B! "#323@.) /2' 0!!

