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0

#\$\$%&'(\$!)*+\$,!! ! -\$\$%&*. /!0"0!1!) '\$23456)7'(2345!819,"9: +!;<=>?!"@OA!
 !
 #4B!)*)+\$6#.%4&*. /,!! ! -\$\$%&*. /!0""!C!)7'(2345!"0,D94+1"@,@9: +!;<=>?!E"00A!
 ! ! ! ! -\$\$%&*. /!0"@!C!F(*345!"0,D94+1"@,@9: +!;<=>?!"8"A!
 !
 "#\$%&'(%)&*!
 G(.H\$22.(!I*/J74.!K7'!
 G7./\$,!DODC8L@CD@MO!
 =+4*N,!O*/J74.P%7'Q%.N.(43.P\$3'!!
 !
 +,-!.,#,/0&*!
 G(.H\$22.(!

. (:&,7;

5. '!\$0\$\$3!&7\$!+*/'+ ' + f!<(\$!5. '!B\$N. R!&7\$!+*/'+ ' + f!)7*2!27. 'N3!B\$!*/3*%4&\$3!B5!&7\$!

@P!) 7\$!2%7\$3 'N\$3!N4B. (4&. (5!7. ' (2!R*NN!B\$!' 2\$3!H. (!B. &7!\$O: \$(* + \$/ &4N!4/3!3\$2*W/!N4B!
: (. X\$%&2P!) 7\$2\$!N4B!7. ' (2!27. 'N3!B\$!' 2\$3!H. (!% . ' (2\$!R. (Z!\$^\$/!R7\$!/! .!H. (+4N!
2' : \$(^*2* . /!*2! : (\$2\$/&P!

DP!<&&\$ /34/%\$!*/! : \$(2. /!&. !4NN!N\$%&' (\$2!4/3!N4B. (4&. (5!R. (Z27. : 2!*2!\$O: %\$&\$3P!!

8P!G4(&*%* : 4&* . /!* /!4/3!% . /&(*B' &* . /2!&. !&7\$!&\$4 +!N4B. (4&. (5!422*W/ + \$/ &2!4(\$!\$O: %\$&\$3P!

9P!<NR452!74^\$!4!%4N% ' N4&. (!H. (!B. &7!N\$%&' (\$6N4B. (4&. (5!2\$22* . /2P!!

TP! = 0: %\$&! / \$R! + 4&\$(*4N!&. !B\$! : (\$2\$/&\$3!*/!B. &7!&7\$!&N\$%&' (\$2k!4/3!&7\$!&kN4B. (4&. (5k!7. ' (2P!!

SP! \ 75!3. !R\$!74^\$!(\$43*/W!422*W/ + \$/ &2_!7. + \$R. (Z_!N4B!422*W/ + \$/ &2_!3\$2*W/! : (. X\$%&_!4/3!
^4(*. ' 2!` '*JJ\$2f!!!

> \$43*/W!422*W/ + \$/ &2!4(\$!&. !B\$!% . + : N\$&\$3!B\$H. (\$!&7\$!N\$%&' (\$63*2% ' 22* . /P!) 7\$!
N\$%&' (\$63*2% ' 22* . /2!27. 'N3!7\$N: !%N4(*H5!4/3!2' : : N\$ + \$/ &1R74&!5. ' !74^\$!(\$43P!!
a. + \$R. (Z!422*W/ + \$/ &2!R*NN!% . ^\$(!B. &7! + 4&\$(*4N!H(. + !N\$%&' (\$2!4/3! + 4&\$(*4N!
422*W/ \$3!B' &! / . &!% . ^\$(\$3!*/!N\$%&' (\$2P! a. + \$R. (Z!\$/H. (%\$2!&7\$! + \$/ &4N! : (. %\$22\$2!
&74&!7\$N: !5. ' !&. !B\$% . + \$! : (. H*%*\$/&!*/!4!2' Bx\$%&P!e/!433* &* . /_!7. + \$R. (Z! + 45!
\$/% . ' (4W\$!5. ' !&. !N\$4(/! . &7\$(! + 4&\$(*4N! / . &!*/%N' 3\$3!*/!N\$%&' (\$2! . (!N4B. (4&. (*\$2P!

> ? @34, 0' ABCD+ E+ FCG(*+ @0%# \$, &+ HFD+ I+ FCG(*+ @0%# \$, &+ HJD+ I+ FCG(*+ @K+, -+
0' &%2#2#=#+G0, L)' &*+4, &G)' (' \$DA@K+, --0' &%2#2#=#+G0, L)' &*+ %**2=#' \$D+

= 0: \$(* + \$/ &4N!N4B. (4&. (5!422*W/ + \$/ &2!4(\$!\$*&7\$(! + . (\$!% . + : N\$O!&74/!74/32C. /!
7. + \$R. (Z! . (!(\$` '*(\$!2: %\$*4N!\$` '* : + \$/ &P!h. ' !R*NN!R. (Z!*/!&\$4 + 2!4/3!4(\$!(\$` '*(\$3!
&. !2' B + *&14!&\$4 + !N4B. (4&. (5!(\$: . (&4/3! . /\$! : 4W\$! . (!N\$2!5. ' (!*/3^*3' 4N!3*2% ' 22* . /!
4B. ' &!&7\$!N4BP!!

V\$2*W/! : (. X\$%&!7\$N: 2!5. ' !&. !N\$4(/!7. R!&. !25/ &7\$2*2!&7\$!B42*%!% . /%\$: &2_! + \$&7. 32_!
4/3!&. . N2! : (\$2\$/&\$3!*/!&7\$!% . ' (2\$!% ' ((% ' N' + P!) 7\$!&\$4 + C. (*\$/&\$3!4: : (. 4%7!R*NN!
W^\$!5. ' !\$O: \$(* \$/ % \$!*/!R. (Z*/W!4/3!% . . . \$(4&*/W!*/!W(. ' : 2P!

> \$43*/W!4/3!N\$%&' (\$!` '*JJ\$2! : (. ^*3\$!4!W4' W\$!&. !3\$&\$(\$ + */\$!R74&!5. ' !74^\$!N\$4(/\$3!
*/3\$: \$/3\$/&N5!H(. + !&7\$!422*W/\$3!(\$43*/W_!4/3!&\$2&!7. R! + '%7!5. ' !74^\$!N\$4(/\$3!
H(. + !N\$%&' (\$2! . /!&7\$! : (\$^* . ' 2!3452!4/36. (!&7\$!% ' ((\$/ &!345P!!

MP! I '*JJ\$2!R*NN!B\$!% . /3' %&\$3! . /!K4/^42!(\$W4(3N\$22!(\$ + . &\$! . (!*/C: \$(2. /!&\$4%7*/W! + . 3\$P!
- &' 3\$/&2!R*NN!%, VO!X' 3!IO\$!)#!%203&!) 7#%!3E0!, Y%0&160(%' &0!Z! - '%! - 0Y) &0!60(%' &0!Z [KP!
@#(0!, !X' 3!I!3\$!%, &%0>S!\$%' >0#%\$!2, B0!KL!E3# ' %0\$!) &!) %20&!N0(3Y30>!3E0!8 - 0%700#!KL!
, #>!UL!E3# ' %0\$9!%)!Y3#3\$2!3P!!
!
LP! 466!, \$\$3/#E0#%\$!E' \$%! - 0!\$' - E3%0>!)! ? , #B, \$!3#!N>Y!Y) &E!) #6T*!

a. + \$R. (Z! + ' 2&!B\$!2' B + *&&\$3!B\$H. (\$!%N422!B\$W*/2! . /!&7\$!345!&74&!*&!2!3' \$P!!
G(\$CN4B!4/3! = 0: \$(* + \$/ &4N!#4B!> \$: . (&2! + ' 2&!B\$!2' B + *&&\$3!B\$H. (\$!N4B!B\$W*/2! . /!&7\$!
345!&74&!*&!2!3' \$P!!

<NN*/3*^*3'4N!2'B+*22*./2!+'2&!H.NN.R!&7\$!%./^\$/&*./,!!
#42&E4+\$!F*(2&E4+\$m<22*W/+\$/&E4+\$!H.(\$04+ :N\$,!- +*&7!U.7/ma \ "!
!
F.(!W(. ' :!=0 :!#4B!>\$: . (&!2' B+*22*./_! :N\$42\$!H.NN.R!&7\$!%./^\$/&*./,!!
#4Bnm] (. ' :nm) 7'!.(!#4Bnm] (. ' :nmF(*!

"OP!<NR452!2' B+*&!R.(Z!*/!4!:(.H\$22*./4N!H.(+P!E\$4&/ \$22_!%N4(*&5_!4/3!% . + :N\$&\$/\$22!
% . ' /&P!

<NN!2&'3\$/&2!\$/(.NN\$3!*/!4!p/*^\$(2*&5!.H!K.N.(43.! [. 'N3\$(!%.'(2\$!4(\$!(\$2:. /2*BN\$!H.(!
Z/.R*/W!4/3!437\$(*W!&.!&7\$!a./.(!K.3\$!4%43\$+*%!*&\$W(*&5!:.N*%5P!Y*.N4&*. /2!.H!&7\$!
a./.(!K.3\$!+45!*/%N'3\$!B'&!4(\$!/.&!N*+*&\$3!&.,!:N4W*4(*2+_!%7\$4&*/W!H4B(*%4&*. /_!N5*/W!
B(*B\$(5_!&7(\$4&!'/4'&7.(*J\$3!4%%\$22!&. !4%43\$+*%!*+4&\$(*4N2_!%N*%Z\$(!H(4'3_!2'B+*&&*/W!&7\$!
24+\$.!(2*+*N4(!R.(Z!*/!+.(\$!&74/!./\$!%.'(2\$!R*&7.'&!:\$(*+*22*/!H(.+!4NN!%.'(2\$!
/2&('%%&.(2!/^ .N^\$3_!4/3!4*3*/W!4%43\$+*%!*3*27./\$2&5P!<NN!*/%*3\$/&2!.H!4%43\$+*%!
+*2%./3'%%&!R*NN!B\$!(\$:.(&\$3!&.!&7\$!a./.(!K.3\$!;7./.(Q%.N.(43.P\$3'Ac!DODC8L@C9990AP
-&'3\$/&2!H.'/3!(\$2:. /2*BN\$!H.(!^*.N4&*/W!&7\$!4%43\$+*%!*&\$W(*&5!:.N*%5!R*NN!B\$!2'BX\$%&!&..!
/. /4%43\$+*%!*24/%&*. /2!H(.+!&7\$!a./.(!K.3\$!42!R\$NN!42!4%43\$+*%!*24/%&*. /2!H(.+!&7\$!
H4%'N&5!+\$+B\$(P!<33*%&*. /4N!*/H.(+4&*. /!(\$W4(3*/W!&7\$!a./.(!K.3\$!4%43\$+*%!*&\$W(*&5!
:.N*%5!%4!/B\$!H.'/3!./!&7\$!a./.(!K.3\$!R\$B2*&5P!

)7\$!p/*^\$(2*&5!.H!K.N.(43.! [. 'N3\$(;!Kp! [. 'N3\$(A!2!% . + *&&\$3!&. !H. 2&\$(*W!4/!*/%N'2*^\$!
4/3!R\$N% . + *W!N\$4(/*/W!_R.(Z*/W!4/3!N*^*/W!\$/^*(./+\$&P!Kp! [. 'N3\$(!R*NN!/.&!&.N\$(4&\$!
4%&2!.H!2\$O'4N!+*2%./3'%%&!;74(422+\$&/&!\$O:N.*&4&*. /_!4/3!4224'N&A!*/&*+4&\$!:4(&/\$(!
^*.N\$/%\$!;34&*/W!.(!3.+2&*%!*^*.N\$/%\$A!2&4Nz*/W!.(!:(.&\$%&\$3C%N422!3*2%(*+*/4&*. /!.(!
74(422+\$&/&!B5!.(!4W4*/2&!+\$+B\$(2!.H!.('!% . + + '/*&5P!e/3*^*3'4N2!R7.!B\$N*\$^\$!&7\$5!74^\$!
B\$\$/!2'BX\$%&!&..!+*2%./3'%%&!.(!(\$&4N*4&.(5!4%&*. /2!H.(!(\$:.(&*/W!4!%./%\$(!/!27.'N3!%./&4%&!&
&7\$! ?HH*%\$!.H!e/2&*&'&*. /4N!=` '*&5!4/3!K. + :N*4/%\$!; ?e=KA!4&!DOD