!"#\$%&&%'()'*+,-"...

"#\$%#&'(!)%*+,-%!

!!!!!!!!",.'&%/,-%!#0!1&2/2-#(#34!!"5-26,&72%4!#0!)#*%8!9(#&2+'!!":'/.';!9<!==>?@!

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!"#\$%&'()*!

\$+,-./0,12!34!53617!893/,:;!<\$58=!

	!K8 " !L! 1 &2 / 2-#(#34!	!!		!	!	!	!	!!!!!!!	! M - %2\$2.	'%,+!?@?>!
!!	N&'+*'%,!)%*+,-%!)*\$\$,77!CN) F!9,((#O782.!)									
\$+,/0,12!34!53617!893/,:;!<\$58=!										
	P M!L! 1 &2 / 2-#(#34!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!					!	!	!	!	?@??!
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	QM!L!1&2/2-#(#34!'-+!	K74\$8#(#34	4!!	!	!	!	!	!	!	?@?@!

P'3-'!\$*/!('*+,!

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&>''&5!) 8!(*'''>''5'!!

!1#&&,\$%2#-7!L!K&' / !R6'(*'%2#-!L!1S!K&'\$%2%2#-,&! ",\$272#-IP'T2-3!L!R / .(#4 / ,-%!'-+!1&2 / ,!

- $\begin{aligned} N\&\#78\#(U;ISB P B;!'73E;0F!\#6HG;!) &\#-,;!) B)B;I9\#3,(;!) B;IV!K\#\&\$,((2;!:B!WX\#Y\#+4!27!\&,'((4!3#2-3!)\#!82\&,!'!) \\ >ZI4, '&I\#(+!/'-!O2b8!'!0,(\#-4!\&,\$\#\&+[\!18'((,-3,7!02-+2-3!,/.(\#4/,-!0!0#\&!#(+,\&;!0#\&/,\&(4!2-$))) \\ 2-$'&\&,&',+!2-+262+*'(7B!\#\%\&'()''$*"+**,'-,&".,/(O1)I2(21$'B!) \end{aligned}$
-) '-\#7;! P B!] B;!S '4-,7;!1B! P B;! '**73E ;0F!**#G!**H**G!C?@?GFB!^-0#& / 2-3!\8, !&, \$&*2\% / , -\%\$&2727!2-!.#(2\$2-3\! R6'(*'\\$2-3!O82\$8!2-\$, -\%26,7!\$'-!, -\%2\$, !\%8,!Y,7\%!\$'-+2+'\%,7!' / #-3!\$#((,3,!7\%+, -\%7B!3&141'\$)\$56" 7"8\%0)19"8\$)196B!!
- !) '-\#7;! PB]B;!S'4-,7;!1BPB;!V! '**73E;0F!#**G**H**G!C?@?=FB!_#O!\#!`6,&\$#/,!\8,!1#7\!#0!'!1&2/2-'(!],\$#&+! 0#&!N,\\2-3!_2&,+B!3&141'\$)\$56;!>EC=F\!aD?I

!" & f 2 / \$82!) %*+, -%!: & 6, (!MO'&+!L!M / , & \$ \$ '-!) #\$2, %4!#0! 1 & 2 / 2-#(#34!CM) 1 F!! ! ! ?@?=! 1 %) *8''>''*%''!?>''5''*'&'() *5!!! ! ! ! ! !

'73E:0F!#G!**H**G!!) '-%#7:!PB!]B:!S'4-.7:!1B!PB!C?@?G:!P'&!?EFB!M++&.772-3!%8.!\$&2/2-'(!J*7%2\$.! &,\$&*2%/,-%!\$&2727\!M-'(4U2-3!0'\$%#&7!%8'%!2-0(*,-\$,!'..(2\$'%2#-7!'/#-3!\$#((,3,! 7%*+,-%78!M\$'+,/4!#0!%8,!1&2/2-'(!S*7%2\$,!)\$2,-\$,7!CM1S)F!M--*'(!P,,%2-3B!182\$'3#;! ^<₿!

'73E;0F!#**GH**G;!**S**'4-,7;!1**B**P**B**;**I**V!)'-**%**#7;**!**P**B**]**B**!C?@?=**FB**!"#,7!:2/,!_,'(**!**M((1)!**R**6'(*'**%**2-3!:8,! R00, \$\#0!:2/,!)2-\$,!1#-62\$\2#-!#-!\8,!R/.(#4'Y2(2\4!#0!M..(2\$'-\7!O2\8!'!1&2/2-'(!],\$#&+B!K'.,&!.&,7,-%,+!'%!%8,!M/,&2\$'-!)#\$2,%4!#0!1&2/2-#(#34!2-!K82('+,(.82':!KMB!

'73E :0F!#6**H**6!C?@?=:!**P** '&\$8!GF8!1#*-\$2(!#0!)#*\8,&-!N&'+*'\,!)\$8##(7!C1)N)F!1#-0,&,-\$.B! "#O-%#O-;!:'/.';!9<B!!

-)U, / .&*\$8;!Sb;!NN#(U;!Sb;!`mP'((,4;!]B;!V!'**73E;0F!**#6!H6!C?@??FB!:8,!.#O,&!#0!Y##T7\ 5 -+ , &7% ' -+2-3!%8, !K#%, - %2 ' (! : &' -72%2#-!0&# / !K8472\$ ' (!\#! " 232% ' (!<2Y& ' &2, 78!K&, 7, - %, +!#-'!&#*-+%'Y(,!'%!%8,!M/,&2\$'-!)#\$2,%4!#0!1&2/2-#(#34!/,,%2-37;!M%('-%';!NMB!!
- **'73E ;0F!** #6H6! C?@??FB! R6'(*'%2-3! %8,!,00,\$%26,-,77! #0! %8,! <^9R])! .&'/! '%!)*/%,& 1#&&,\$%2#-'(! ^-7%2%*%2#-B! K'.,&!.&,7,-%,+!'%!%8,!M/,&2\$'-!)#\$2,%4!#0! 1&2/2-#(#34 / . . %2-37;!M%('-%';!NMB!!
- "#\$%&'! "("('!) *\$+.\$-.'! /(0('!1\$2&-'!"('!**!''#\$%**&'() * + *'! 3! 4\$*5&--6'! 7(8(!9::::<(=%>&*+#?%>6%2! #,&! @\$%%&5#6\$%! A&#B&&%! C\$D+6%2! ?%>! 1?E6-F! G&D%6H65?#6\$% @.?--&%2&+!H\$*!I->&*'!1\$*E&*-F!J%5?*5&*?#&>!J%>6K6>D?-+(!4?L&*!L*&+&%#&>!?#!#.& ME&*65?%!"\$56&#F!\$H!@*6E6%\$-\$2F!E&%2+'!M#-?%#?'!) M(!
- K#&\$,((2;! :BXB;! NN#(U;! SB P B;!) %#-,;!)B)B;! 9#3,(;!)B;! V! '**73E;0**F! #6**H**6! C?@??FB! R(+,&(4; 5-, /.(#4,+;! '-+! "27'+6'-%'3,+\! :8,!], '(2%2,7! #0! `(+,&:! 9#&/,&(4! ^-\$'&\$,&'%,+ ^-+262+*'(7!),,T2-3!92-'-\$2'(!)%'Y2(2%48!K'.,&!.&,7,-%,+!'%!%8,!M/,&2\$'-!)#\$2,%4!#0' 1 &2 / 2-#(#34! / , , %2-37;!M%('-%';!NMB!

NN#(U;! SB P B;!) %#-,;!)B)B;! 9#3,(;!)B;! '73E;0F! #GHG;!

1

'73E ;0F! #6**H**6;!K#&\$,((2;!:BXB;!NN#(U;!SB P B;!) %#-,;!)B)B;!V!9#3,(;!)B!C?@??FB!5-+,&7%'-+2-3 %8,!&,,-%&4!,e.,&2,-\$,7!#0!#(+,&!0#&/,&(4!2-\$'&\$,&'%,+!2-+262+*'(7B!K'.,&!.&,7,-%,+!'%!%8,' M\$'+,/4!#0!1&2/2-'(!\$*7%2\$,!)\$2,-\$,7!/,,%2-37!2-!<'7!c,3'7;!X cB!!!

(*A('"#!'&DJ5!&*#!%) HH\$*('P!?>"5"*'&'()*5! !!!

- S'4-,7;!1BPB;!)'-%#7;!PB]B;!<u>'73E;0F!#6H</u>6;!) / 2%8;!fB!C?@?G;!M.&2(!?>FB!"#,7!:2/,!_,'(!M((1! R6'(*'%2-3!%8,!R00,\$%!#0!:2/,!)2-\$,!1#-62\$%2#-!#-!R/.(#4'Y2(2%4B!]'272-3!%8,!Q'&\!],7%#&'%26,!S*7%2\$,!'-+!K&27#-!],+*\$%2#-!)4/.#72*/;!:'/.';!9<B!
- **'73E ;0F!#6!H6!C**?@?G;IM.&2(!?FB!R+*\$'%2#-'(!K'%8O'47!'-+!],,-%&4!2-!%8,!1#//*-2%4B!X#'8! 1#//*-2%4!`*%&,'\$8!:&'-72%2#-'(!<262-3B!:'/.';!9<B!!

'73E;0F!#**GH**GIC?@?=;!`\$%#Y,&!?@FB!1&2/2-'(!S*7%2\$,!],,-%&4!)*//2%B!:'/.';!9<B!!

-)'-%#7;!PB]B;!S'4-,7;!1BPB;!V!'**73E;0F!#**6**H**6<u>!</u>C?@?=;!M*3*7%!DFB!:8,!1&2/2-#(#34!M\$'+,/4! K#+\$'7%B!
- **'73E;0F!#6H**6!C?@?=;!S*-,!ZFB!<^9R]m7!K&'/!N&'+*'%2#-!'%!)*/%,&!1#&&,\$%2#-'(! ^-7%2%*%2#-'(B!Q*78-,((;!9(#&2+'B!
- **'73E ;0F!**#6**H**6!C?@?=;!9,Y&*'&4!?EFB!:'/.'!],,-%&4!]#*-+%'Y(,!R6,-%!h!P#+,&'%#&8!:8,! "#O-%#O-;!:'/.';!9<B!!
- **'73E;0F!#G!H**G!C?@??;!`\$%#Y,&!?ZF!1&2/2-'(!S*7%2\$,!],,-%&4!)*//2%B!:'/.'!K&,.'&'%#&4!) \$8##(;!:'/.';!9<B!!!
- **'73E;0F!#6H**6!C?@??;!S*-,!?GFB!],,-%&4!),/2-'&B!n,.84&82((7!1#&&,\$%2#-'(!^-7%2%*%2#-B! n,.84&82((7;!9<B!!
- **'73E;0F!**#**GH**G!C?@??;IS*-,!?EFB!],,-%&4!?B@!P,,%2-3B!c2'!n##/B!!
- **'73E;0F!#GHGI**C?@??;**I**M.&2(!aFB!K'7\$#!1#*-%4!],,-%&4**!**M((2'-\$,!P,,%2-3B!!
- '**73E ;0F!** #6**H**6! C?@??;! P '&\$8!=@FB! R+*\$'%2#-'(! K'%8O'47B! "&! 1#(Y4! c'(, -%2-, m7! 1 1 S! G@E@\' M / ,&2\$'-! 1#&&,\$%2#-'(!) 47%, / 7! 1#*&7,B! 5 -26,&72%4! #0!) #*%8! 9(#&2+';! ", . '&% / , -%! #0 1&2 / 2-#(#34;!:'/.';!9<B!
- **'73E;0F!#**\$**H**\$!C?@??;!9,Y&*'&4!HFB!R+*\$'%2#-'(!K'%8O'47B!''&B!18',!S'4-,7m7!11S!GZ=G;!), / 2-'&!2-!1&2/2-#(#34\!M2+2-3!2-!K&27#-!],,-%&4!CWQ*((7!M2&[F!1#*&7,B!5-26,&72%4!#0!))#*%8!9(#&2+';!'',.'&%/,-%!#0!1&2/2-#(#34;!:'/.';!9<B!

!

%) \$>5"50!'"&%K(*L!&55(5'&*'!<\$+,-./0,12!34!53617!893/,:;=!

!!!!!"#/,7%2\$!c2#(,-\$,!!

!!!!!!^-%&#+*\$%2#-!%#!1&2/2-#(#32\$'(!:8,#&2,7!!

!!!!!)*&6,4!#0!%8,!1S!)47%,/!!

!!!!!1 &2 / ,!'-+!S*7%2\$,!2-!M / ,&2\$'!

!!!!!],7,'&\$8!P,\8#+7!!

5">A(%"!')!'K"!8("D#!!!

&:@K3N!H;+60N/,R1!>.-,.S./!!

?>)8"55()*&D!)>L&*(T&'()*!H"HI">5K(?5!

&E./,N;+!53N,.12!34!%/,E,+393U2!!"P,/Y,&!#0!%8,!"26272#-!#-!1#&&,\$%2#-7!'-+!),-%,-\$2-3! !!

%) HH\$*('P!5">A(%"!

"2&,\$%2-3!'!],,-%&4!K&'/!CM2+2-3!2-!],,-%&4F!2-!9(#&2+'!K&27#-7!CP'4!?@?G!h!.&,7,-%F"!" 1#//*-2%4!1#&&,\$%2#-7!],,-%&4!)2/*('%2#-!CP'&\$8!?@?=o!`\$%#Y,&!?@?=F!!!<^9R<^XR!5-26,&72%4!],,-%&4!]#*-+%'Y(,!)*//2%!C`\$%#Y,&!?@??F!!")'0,!'-+!)#*-+!_2((7Y#&#*38!1#*-%4!P,,%2-3!CS*-,! ?@??F!!":'/.'!Q'4!),\$#-+!18'-\$,"],,-%&4!]#*-+%'Y(,!<2-T2-3!2-!9'2%8!'-+!R+*\$'%2#-!C<^9RF!)*//2%"