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- C ?5TB!cg.13&E/+3!.1#\$!.13! 0 /==! \#A+h!2#/1>%!=J&#\$+S&3++/, \$!,>!`3/I3SS3&6d!G\$6\$''':,3/(35,\$(&#\$(&\*&;76!58H7!?234&%#&'!())8B6!75DC7T(H,
- C ?5DB!c\,\$\$#!`#&#E#`h+!L,\$(38+\$:/63F\$\$/6d!-(2/'&(#\$(1"35,/\*&6&+,76!DH(!?2#=!())NB6!79DC7p)!?&3A/3E!3++#`BH!,
- C ?59B, c\_#;./#./,\$!#\$I! \_'\$;1/\$S\*! 2#\$,\$!#\$I! \_/\$S%/+.! [ #&;/++/P6d!M(1\$'("l/&(\*38l>4/\$63/(35,/\*&6&+,76!5NHT!?(())96!#;.%#=!'#LL3#&3I! \3;3P43&!()NB6!7T5C7DTH,
- C ?5pB!c:/S\$+!.1#.! [ #.%&3!\_,A3+!.,!`/I3!g\$! - #=/;Wh+! ),\$3),/(3G\$43N/(\$6d!87#X&/6#D3?3M(1\$'("l/&(\*3?((>"3&E3O'/I:/"3?61,\$1/:66!A,=%P3!bQO\*!:L3;/#=!2,;%+\*!</\$3P#6!:P4,=+/P!#\$I!.13!<,\$.3PL,&#&'! :%4F3;.6!?"#\$%#&'!())NB6!((7C(DpH,
- C ?5NB!cg\$!.13!/\_S1.\$3++!,>!J1/\$W/\$S\*![\$#; '!#\$I!`'L3&/\$h+!",'6d!5,/\*&6&+,73)&4"76!:KUK!:%LL=3P3\$.!?)pB6!799C7p5H,
- C ?58B!cg\$!.13! \3.#;13I!g4+3&A3&!,>!V=,++,P+\*!v3\$!#\$I!.13!M&.!,>! [ #.%&#=!\_3#I3&+1/L6d!),\$3W&>'(\*"3&E3 - l,:/63/(3N\$"4\$'6,/+!?:L3;/#!=!Q++%3\*!2,;%+!, \$!M+/#B6!(H(?!:L&/\$S!())pB6!ppCN8H,
- C ?T)B!cJ13!J,\$3+!,>!2&/3\$!I+1/L\*!`3++3!#\$I!A#\$!U3I3\$6d!F\$4\$4\$\*/( ;\$(D3V'\$4\$'@32"3-\$4\$(.H\$(&&l6:, "+3fW&>'(\*"3&E3,\$3\"(3-\$4\$(\$38&:/\$17g6!A,=H!D7!?234&%#&'!())pB6!9NCpDH,
- C ?T7B!c%\*/IB@>(6l\*!J,E#&I+!#!2/3=I!V3/\$S!<,\$;3L./,\$!,>!<&3#.A/.6d! ),\$3M(1\$'("l/&(\*3W&>'(\*"3E&'3V/\$\*4.%\$/();6!5H7!?(())9B6!5DCT(H,
- C ?T(B!c[ /3.q+;13h+!",'\*!g\$!\_#%S1.3&h+!J&%16d!-+&:,hD3?3W&>'(\*"3E&'3I,\$3O/6l&'73&E35,/\*&6&+,76!7)H7!?2#=!())DB6!77pC758H!!
- C ?T5B!c\/#P,\$I!]\$,E/\$S\*!K1/=,+L1/;#=!X3>3;./,\$!+.13! \Z''::\$4@i35''Zj i+i''#/i.8k1''6d!- "6l.L\$6l3O&((:\$l/&(6D3G\$2/\$<3&E3?6/"(38l>4/\$66!TH7!?)TB6!()DC(7NH!
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- C ?TDB!c:,!@\$L&3;3I3\$.3I!#\$!QP/.#.,\$!\*=&(\$Y>/[&l\$6! - #I\$3++6!#\$I!:,A3&3/S\$!\_#%S1.3&6d!W&>'(\*"3&E3,\$3?66&:/"/&(\$3M(1\$'4/6:/+\*/(''738l>473&E3I,\$3?'l63PW?M8?T6!pH7!?2#=!())7C:L&/\$S!())(B6!(DC58H!!

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- C ?79B! V,,W! &3A/3E\*! :%\$S! K,CF3\$h+! H>/4\$3 l&3 O "+l>'/( ;3 "3 5\*>#3 %\*&66&#!  
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(D9!#LL3#&3I!"#\$%#&'!()75B!
- C ?7pB! V,,W! &3A/3E\*! K%{%%! \_/h+! ?3 H>/4\$3 l&3 ?6/"(3 5 ,/\*&6&+,73 O\*"66/:66!  
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()7p!?:,\$>3&3\$;3!;,\$C,&S#/q3&BH!

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- ! C ?( )pB! c~J 13! K=#;3!/+! g>>3&3I! .. ! Q.+3=>h\*! \_3++, \$+!>, &! U#&.1! \ 3P , ;&#; '!>&, P!  
K, .#. ; 16d! J 13! 23#+.\*! ), \$38\$2\$(1, 3? ((>"\*3 F \$\$I/( ;3&E3!, \$35 " : /E/:3?66&:/"/&(3  
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- C ?( )9B! c~K&, L13./;6! \ &3#P/\$S! , \$! .13! - , %\$I+! , >! ` 3#A3\$h\*! : ;13=/\$S! #\$I!  
` t=I3&=/!#\$I!.13! - #I\$3++!, >K&, L13./;!J/P3d! E&/..3\$!#\$I!L&3+3\$.3I!E/.1! \ &H!  
U=q#43.1! : /W3+B6!, L3\$/S!L=3\$##'!>, &! ), \$3 O\$ '/1'; \$3 "(43N\$; " : 73 &E3 Vm3 L m3 Wm3  
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- 3P , &#=@\$/A3&+. '! , >! [ 3E>, %\$I=#\$I6! : .H!" , 1\$h+6! [ 3E>, %\$I=#\$I6! : 3L.3P43&!7D6! ()7D!  
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- C ?( )DB!cM! v3\$!X3+L, \$+3!.. ! [ /3.q+; 13h+! <&./{ %3! , >! : ;1, L3\$1#%3&6d! - 3P , &#!=  
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0 3+! <, #+.! , >! [ 3E>, %\$I=#\$I6!R&3\$>3=!=<#PL%+6!<, &\$3&!V&, , W6! [ 3E>, %\$I=#\$I6!  
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- ! C ?( )(B!c:33I+!, >!U#&.1! \ 3P , ;&#; '!?V1%.#B6d!

- C ?78pB! J13! O , P#\$! O 1,! - #&/3I!#! V3#&6d! K#\$3=!, \$! cX3=#.3I\$3++6d! ?((>"\*3  
F\$\$I/( ;3&E3I, \$3?#\$'/: "(3O&#+"""/2\$3N/I\$'/'I>'\$3?66&:/"/&(6!+L,\$+,&3I!4'!.13!  
@\$/A3&+/. '!,>! 0 #+1/\$S.,\$6!:3#..=36! 0 #+1/\$S.,\$6! - #&;1!(86!()7DH!!  
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- C ?789B!c : .&#\$S3! : #/\$.+!#\$I!.13!R&3#.!` 3#.1\*!v3\$!#>.3&! [ /3.q+;13h+!<&./{ %3!,>  
: ;1,L3\$1#%3&6d! ?3 b3 O3 8+\$"@\$'3 8\$'/\$6! ?;,C+L,\$+,&3I! 4'!.13! K1/=,+,L1'!  
\3L#&.P3\$.B6!gW=#1, P#!:#.3!@\$/A3&+/. '6!: ./=E#.3&6!gW=#1, P#6! - #&;1!56!()7D!  
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- C ?78DB!c - /#\$!] %%I3&#\*!\ ,S+#\$I!` /+. ,&'6d!?3b3O38+\$"@\$'38\$'/\$6!?:,C+L,\$+,&3I!  
4'!.13! K1/=,+,L1'! \3L#&.P3\$.B6! gW=#1, P#! :#.3! @\$/A3&+/. '6! : ./=E#.3&6!  
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- '.1,=,S '6!#\$I![ #&&./.A36d!U&qk1=3\$I3!K1/=,+,L1/3!\$I! - '.1,=,S/3\*![ #&&./.A3!  
%\$I!R3+;1/;1.L1/=,+,L1/3!v%Sk\$S3!q%&!v3/.=/;1W3/.!I3+! - 3\$+;13\$!#%+S313\$I!  
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@\$/A3&+.k.!V%I#L3+.6!V%I#L3+.6! ` %\$S#&'6!"%\$3!()6!()7T!?\$A/.3I!L#L3&BH!
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C ?7N9B! cv#&#.1%+.&#! MP ,\$S! .13! V/q#&&3! :#/\$.+\*! : ;1,L3\$1#%3&6! [ /3.q+;136!  
` #W%/\$6d!@\$/A3&+. '!,>!g&3S,\$!K1/=,+,L1'!\3L#&.P3\$!.3\_3;.%&3!:3&/3+6!U%\$3\$36!  
g&3S,\$6! - #'!(86!()7T!?\$A/.3I!L#L3&BH!
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C ?7NDB! cJ13! O , P#\$! O 1,! - #&&/3I! #! V3#&\*! @&/+\$3! X3>=3;./,\$+! ,\$. U#&.1!  
\3P ,;#; '6d! J13! ` %P#\$/P#=! \ 3K#=! @\$/A3&+. '! ` %P#\$/.3+! <3\$.3&!:L&/S!  
\_3;.%&3!:3&/3+6! <1/;#S,6!Q=/\$,/+! - #'!D6!()7T!?\$A/.3I!L#L3&BH!
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M1#46d!),\$38\$2\$(1\$\$(\$1,3?((>"3 F \$\$l/(;3&E31,\$3M(1\$'("l/&("3 ?66&://"l/&(3E&'3  
-(2/'&(\$(1'\*35,/\*&6&+,73PM?-5T6!U%S3\$36!g&3S,\$6!g;.,43&!(p6!()75H!

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C ?7p9B!c [ /3.q+;13!#\$I!.13!K%&3!\_#\$I!\*J##\$43! \/+;,A3&+!v#&#1%+.&#!.13!:#S36d!  
,\$! V/EI7.6\$:&(43 ?((>"3 F \$\$l/(;3 &E31,\$3 8&:/\\$I73 E&'3 5,\$(&#\$(&\*&;73 "(43



- ! C ?7DNB!cv3\$!#\$I!<,\$.3PL,&#&'!K1/-,+ ,L1 '6d!v3\$!#\$I!Q\$.3&I/+;/L=/#\$&'! \ /#=,S%3!  
:3P/\$#&6!J13!X,;13+.3&!Q\$+./%.3!,>J3;1\$,=,S '6! - #'!776!()7(!?/\$A/.3I!L#L3&BH!
- ! C ?7DpB!cU; ,=,S/;#=!M3+.13./;+!#\$I!U.1/;+\*!M!v3\$!K3&+L3;./A36d!J13! ` #=3! :3&/3+!  
/\$!MLL=/3I!U.1/;+\_3;.3&36! J13!X,;13+.3&!Q\$+./%.3!,>J3;1\$,=,S '6! - #'!7)6!  
()7(!?/\$A/.3I!L#L3&BH!
- ! C ?7D9B!c0 0 1#.!/+! <, PL#&#.A3! J1,%S1.yd! M+/#\$!#\$I!<, PL#&#.A3! K1/-,+ ,L1 '!  
:L&/SS!()7(!\_3;.3&3!:3&/3+6! 0 1/. P#\$!<,=3S36! 0 #=#! 0 #=#! 0 #+1/\$S.,\$6!ML&/=!  
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- C ?7TpB!cJ13!: ,=/.%I3! ,>!R , I\*! : ;13==/\$S6! \ 3=3%q36!#\$I!.13!Q P#S3! ,>!J1 , %S1.6d!  
: ;13==/\$SCJ#S%\$S!()776!c \ /3!MW.%#/ .k.! : ;13==/\$S+!/\$!I3&!3\$S=/+;1+L&#;1/S3\$!  
\ /+W%++/, \$6d! @\$/A3&+/ .k.!V , \$\$!#\$I!.13!Q\$.3&\$#. /,\$#=3! : ;13==/\$SCR3+3==+;1#>.6!  
V , \$\$6!R3&P#\$'6!"%\$3!7)6!()77!?\$A/.3I!L#L3&BH!!  
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- C ?7T9B!cv3\$/!\$.13!J , E\$! ,>.13! - ,.=3 '!<, E\*!<, P P3\$.+.!, \$!V&3.! \ #A/+6d! ) , \$3  
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` %P#\$/q3! J 1/\$S+! 2#/1>%='6hd! J 13! U=3A3\$.1! - 33./\$S! ,>! .13! H\$&';/"3  
O&(1/(\$(1"35,/\*&6&+,730'':\*\$6!] 3\$\$3+#E!: .#.3!@\$/A3&+/. '6!234&%#&'!(N6!())TH!!

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<3&#P/;+6d! t\_ 3 F \$\$l/(;3 &E3



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5'"/Zj i+i'"#/i3 8k1'"6d! 8&>l, \$"6l3 O&(E\$'\$\$(:\$3 &E3 l, \$3 ?66&:/"/l/&(3 &E3 ?6/"(3  
8l>4/\$66! J13! @\$/A3&+/.'!,>J3\$\$3++33C<1#.#\$, ,S#6!<1#.#\$, ,S#6! J3\$\$3++336!  
"#\$%#&'!786!())(H!*

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E&'3 V/\$\*43 %\$/();3 8l>4/\$6! /\$! ;,\$F%\$;./,\$! E/.1!.13! - "6l\$'(3 =/2/6&(3 &E3 l, \$3  
?#\$'/:"(3 5,/\*&6&+,/:?"3 ?66&:/"/l/&(!P?5 ?T6! M.=#.#.6! R3,&S/#6! \ 3;3P43&! (N6!  
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8\$'/\$66! ] 3\$\$3+#E! :#.3! @\$/A3&+/.'6! ] 3\$\$3+#E6! R3,&S/#6! g ;.,43&! 7)6! ()7!  
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*C ?98B! cM\$/P#=q#/.,\$#! :;13==/\$S!#\$I!.13! R&3#.! X%/\$! E13&3! M\$/P#=+! \_/A3!#+!  
R1,+.+6d!), \$3V&'l/\$1,3?((>"3 F \$\$l/( ;3&E3l, \$38&:/"\$173E&'35, \$(&#\$\$(&\*&;73"(43  
- l/6l\$(l/"3 5,/\*&6&+, 73 P85 - 5T6! R,%;13&! <,=3S36! V#=./P ,&36! - #&'#\$I6!  
g ;.,43&!96!())7H!*

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*C ?9NB!cK%&%+1,..#P#\*!:;13==/\$S!#\$I!M%&,4/\$I,6d!), \$3V/E1,387#+&6/>#3&(3V/\$\*4.  
%\$/();3 "(43 l, \$3 !&(.8>X6l"(/"/6l/:3 )>'(6! 2#/&/3=I! @\$/A3&+/.'6! 2#/&/3=I6!  
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:.,;W1,=P6!:E3I3\$6! - #'!7N6!())7!?/\$A/.3I!.#=WBH!*

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*C ?99B!cM++!23+.A#=+\*!M3+.13./;+!\$/!.13!:1#I,E!,>K1/=,+,L1'6d!), \$3)<\$(17.E/E1,3  
?((>"3 F \$\$l/( ;3&E3l, \$3M(1\$'("l/&("3 ?66&:/"/l/&(3E&'35,/\*&6&+, 73"(43N/l'"l>'\$3  
PM?5NT6!:L3=P#\$!<,=3S36!M.=#.#.6!R3,&S/#6! - #'!56!())7H!*

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1,\$3 O, "/\*\$(; \$3 E&'3 )\$:, (&\*&/: "3 G\$6+&(6/X/\*17D3 ?3 V":>\*l3 = \$2\$\*&+\$/(13  
L&'@6, &+. O&(E\$'\$(\$:\$6!.1&, %S1!.13! M+/#\$! :.%I/3+! \ 3A3=,LP3\$.! K&,S#P!  
?M: \ KB6!g S=3.1,&L3!@\$/A3&+. '6!:3L.3P43&!(T6!())!!

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M4+.&#!M&.6d!J13!:#=,\$!\_3;.%&3!:3&3+!-66\$(1/\*63)3? '3?++'\$:/"/l/&(6!R#=3&/3!  
J/P ,.1 '!J3E6!M.=#.#!RM6!:3L.3P43&!(6!())!?\$A/.3I!L&3+3\$.#/,\$BH!

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"/# /\*4"4\$B6d!5 '' '3># "3V\*&6&E/"34&3V>l>'&A3MM38/#+y6/&34\$3V\*&6&E/"6!J13!  
.3! @\$/A3&+/. '! ,>X/ ,! I3! "#\$3/&,6!X/ ,! I3! "#\$3/&,6!V&#q=6!M%S%+.! (56!())!  
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O&\*\*\$/>#35 , "\$(&#\$(&\*&/:>#6!</....! I!/ <#+.3=,6! @ P4&/#6!Q.#='6!"%= '!7NC(96!  
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- "6l. L \$6l3 O\$(1\$'c3 - "6l3 L \$6l3 O\$(1\$'3 ?66&:/"/l/&(3 p```3 M(1\$'("l/&("3  
O&(E\$'\$(\$:\$D3%>\*4/(;3"(\$3?6/"35 ":{E:/3O&#>(/17D3 - "6l. L \$6l3 O\$(1\$'3/(31, \$3pQ 3  
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C J13! [ ,&.1!MP3&/;#\$!:;13=/S!:, ;/3. '!? [ M: :B!?:, C>, %\$I3&6!;%&&3\$.!; ,C;1#/&B!  
C \/3!Q\$.3&\$#./, \$#=3!:;13=/S!R3+3==+;1#>.  
C J13!R3,&S/#!<, \$./\$3\$.#=!K1/=, +, L1 '!</&;=3!?:, C>, %\$I3&B!?788DC()DB!  
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C J13!:, ;/3. '!>, &!K13\$, P3\$, =, S'!#\$I!Ui/+3\$.#/!=!K1/=, +, L1 '!?:KUKB!  
C J13!Q\$.3&\$#./, \$#=!M++, ;/#./, \$!>, &!U\$A/&, \$P3\$.#=!K1/=, +, L1 '!?QMUKB!  
C J13!Q\$.3&\$#./, \$#=!M++, ;/#./, \$!>, &!K1/=, +, L1 '!#\$I!/\_./3&#.%.3!?QMK\_B!  
C J13!M\$/;3\$.!K1/=, +, L1 '!?:, ;/3. '!?MK:B!  
C J13!:, ;/3. '!>, &!R3&P#\$!QI3#=+P!  
C J13!:, ;/3. '!>, &!M+/#\$!#\$I!<, PL##./A3!K1/=, +, L1 '!?:M<KB!  
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+%P P 3&!()786!+%P P 3&!()()B!  
C K1/=,+ ,L1 '! ,>!.13! ` %P #\$.!K3&+, \$\*!M>&/;#\$#!K3&+L3 ;./A3+!?:L&/\$S!() )p6!:L&/\$S!  
() )86!:L&/\$S!()7)B!  
C Q\$.&, I%;./,\$!.,!K1/=,+ ,L1 '!#\$I!<&./;#=!J 1/\$W/\$S!? 0 /\$.3&!() )96!2#==!() )96!2#==!  
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