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EFF7)6"G*('%+, (6%8/9"D+<A?!!+<A"/&"G/'H\$6%%"G/33<=<"/\$8"19"/JJ*7\$&. 6\$&"

K?. /73+&8*3/\$=L_. /731'*)-6%&6'168("

"
, -7%) * ('%6%"('M69%"&-6"F7638"*F"7\$&6'\$/\$&7*\$/\$3%6) ('7&91#"%"&/'8%"19"6N/. 7\$7\$C"&-6"\$/&('6"*F%"6) ('7&9;"F*')6"
/\$8"&-6"/&"F*')6"7\$"&-6"7\$&6'\$/\$&7*\$/\$3"6/3. 1"#"&-6"\$6N/. 7\$6%"&-6"7\$&6'\$/\$&7*\$/\$3%6) ('7&9"J'*136. %"
&-/"6. 6'C6" F*' . "&-6"7\$&6' /)&7*\$%"*F"&-6"C'6' /&"J*O6'%;"/\$8") *\$%786'%"7. J*' /&("\$&-7%&*'7)/3") /%6%"
7\$)3(87\$C"&-6"P(C(%&!D!>)"7%7%;&-6"7\$7&7/&7*\$%"*F"&-6"56)*\$8": *'38": /'./\$8"&-6"6\$8"*F"&-6"4*38": /'1"
2('7\$C"&-6%"6)*\$8"-/3F**F&-6") * ('%6;"7&6N/. 7\$6%"/%9. . 6&'7)7\$&6'\$/\$&7*\$/\$3%6) ('7&9"J'*136. %"7\$)3(87\$C"
O/%"O7&-"O6/H%"&/&6%"\$()36/"J'*3F6' /&7*\$;"&6'**'7%. ;"6&-\$7") *\$F37)&%"\$/8"17\$C"J*O6'1%"#0") *\$)3(86%"
19") *\$%786'7\$C%"*. 6" *F"&-6%"*3(&7*\$%"&-"/- /M6"166\$"J'*J*%68" F*'"&-6"J'*136. %" *F7\$&6'\$/\$&7*\$/\$3"
%6) ('7&9;"7\$)3(87\$C"7\$&6'\$/\$&7*\$/\$3" *'C/\$7Q /&7*\$%"86. *)' /)9"J'*.. *&7*\$;"/\$8"7\$&6C' /&7*\$1""

"
6"437*(8"'"#7"

!1 5&(86\$%"O73" C/7\$"/\$7\$&6336)&(/3" F'/. 6O*'H" F*'("(\$86'%" /\$87\$C"/\$8"&-7\$H7\$C"/I * (&"I * & -"
6\$8('7\$C"J'*136. %"/\$8") ('6\$"&7%("6%"7\$"&-6"F7638"*F"7\$&6'\$/\$&7*\$/\$3%6) ('7&91"
=1 5&(86\$%"O73" C/7\$"/I 6&&6'"(\$86'%" /\$87\$C" *F%"J6)7F7") ('6\$"/\$8" F(&('6")/-336\$C6%"7\$"
7\$&6'\$/\$&7*\$/\$3%6) ('7&91"
<1 5&(86\$%"O73"7. J'*M6"&-67"/I 737&9" *") *. J'6-6\$8"/\$8") *. . (\$7)/86%"*)7/3")16\$&7F7"/JJ'* /) -6%"
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6-' 0"7/-', & * (%#&(+& *#& ' %)570) (589&: * - "#& & ' 0(75\$, #84 (" -0\$" & \$0) - . -2& \$' /&) * #& 7" + "' 1 #') & (+& (' #3%&
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'6%J*\$%J36" F*'"(\$86'%%/\$87\$C" I * &-;%* J36/%6" I 6%"('6"&*" /%6" V(6%&7*\$%"/I *(%"&-7\$C%"9* ("/'6"(\$%('6"
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W6)/(%6"&-7%")*(%6"7%"86%JC\$/&68"/%"O'7&I\$C")*(%6;J/'&I)(3/"/&&6\$&7*\$"O733" I 6"J/78"&*"&-6"J'*)6%%;"

A%-, ' 1 #')%%\$5#8) (&>#8) 75' #/ & ' &>2&0"\$\$%%8)- 1 #&(' &) * #&(\$2&) * #2&\$5#&/ 7#9&B * #2&%* (7"/&>#& ' &* \$5/0(42&7' "#%%8
 7' +(5#%%%&0-5071%)\$' 0#%&45#. #')&45-' - , &) * # 1 & ' &(5&*\$ '/ - , &) * # 1 & ' &&8)- 1 #&2&1 \$ ' ' #59&C(5&#. #52&DE&
 * (75%) * \$) &4\$%%*) * #5#\$\$+) #5-&FG&(+&05#/ -) &%&"(%)-&) (&\$&1 \$H- 1 7 1 &(+&EIG&"(%))&888
 JH\$ 1 %%\$5#8) (&>#8\$) &8) * #&/\$) #&8' /&) - 1 #&8%4#0-+/#/-&7' "#%%45-(5&445(. \$"&*&\$&>#&' & - . #' &(5&\$//(0)(53%&
 #H07%#&%&%7>1-) #/ &8\$) &8) * #& #H) &8\$)) #'/ #/ &8"\$\$%%1 #&)- , &JH\$ 1 %%* (7"/&>#8\$) &K-) *- ' &?&K##L&(+&) * #&, #' #5\$%"&
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B' /86%/"6"/%%7C\$68"&* "I * &- "7\$87M78 (/3"J16) 6%"*F"O * 'H"/\$8") (. (3/&7M6391", -6"C' /86%)/36"#"(%6" F*'" I * &- "7%"
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 '6%6'M6"&-6"7C-&"8**%"7F"866. "7&"\$6) 6%/'91""P33". /&6'7/3"7%C' /868"**\$7&%*O\$"&6'. %" /&-6" &- /\$"
 &- ' * (C-) *. J /'7%* \$" O7&- " * &-6" "%& (86\$&% "O * 'H1"R *'" &-6") (. (3/&7M6"C' /86%#"8**\$* &'" * (\$8+"O- /&"9* ("C6&"
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! AA` CaD<+"P"	DA` Cabb+"Wc"	bA` Cadb+"4c"	dA` Ca@b+"2c"	@A` C+"K"
"	bb` Cab<+"W"	db` Cad<+"4"	@b` Ca@<+"2"	"

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e17C\$76O"WQ'6\$%H71"B*#&M5\$' /&N*#%>(\$5/95636)&68" 6/87\$C1f"
0#0(11#' /#/P"
P3F'68", -/96'"O/-/\$;"B*#& '+"7#' 0#&(+&Q#\$&! (K#5&R4(' &S%) (521"#\$&'*8()&7*\$"/\$8"4-/J&6'"!1f"
OOO1C(&6\$16'C1*'Cg6&6N&g! <h=D(
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CQ() *>%* <G*32((BF*(B""#7(' %R' +A2(BF*(BF3*'%' +A(S7*("H="3&*((
4/'3M*\$"43/(%6O7&Q;"T' &: \$59&W**H"!1f&
B6*FF'69"W3/7\$69;"[! Dd<"B*#&N\$7%#%&(+&: \$51""i 6O"U*'H1TTf[11T1;"

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B1"G1"5\$986';"\, -6"56) ('7&9"2736. . /"7\$"P337/\$)6"T*37&7)%1": (5"/&! ("')-0%!"! Db>1f"
0#0(1 1 #' /#/&
5&6J-6\$\$n/\$"KM6' /;"EFF6\$%6;"26F6\$%6;" /\$8"&-6"4/(%6%"*F": /'1'; '#5' \$)-(' \$"#Q#075-)21""! DDdb1f"
41"B3/%6' /\$8"41"m/(F. /\$\$;"\: -/&"7%"&-6"EFF6\$%6?86F6\$%6"W/3/\$)6"/\$8"4"/": 6"O6/%('6"7&X]"
;')#5' \$)-(' \$"#Q#075-)2;"! DDdb1"
5&6J-6\$\$W78836;"\Y6I (7387\$C"&-6"R* (\$8/&7* \$\$"*F"EFF6\$%6?26F6\$%6", -6 * '91] &\(75' \$"&(+&! ("')-0%=&

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 ;')#5' \$)-(' \$"Q#075-)2-&! DD! 1f&
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 P1"j1"T1", /93*;"T5-, -' %%(+*)#&O#0(' /&: (5"/&: \$51"5636)&68"6/87\$C1"
 K1"G1"4/"';"B*#&BK#")2&[#\$5%%N5-%%;"636)&68"6/87\$C1"
 #H6;"i * I ('/1""! D@d1"X\$4\$' 3%&U#0%-(' &(5&: \$51"5636)&7*\$%1"
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 4-'7%&*J-6'"1/9\$6,"\-, -6"K\$7J*3/"/"33(%7*\$Y6M7&68;];')#5' \$)-(' \$"Q#075-)2;"R/33"=AA@f"
 0#0(1 1#' /#/P&
 5&6J-6\$": /38;"\P337/\$)6%"7\$/"/K\$7J*3/": *'38;]: (5"/& (")-0%;"@! +! ;[=AAD^;"JJ1"b@?!=A1"
 Y7)-/'8"G//%"\", -6"PC6"*F'i *\$?T*3/'7&9;]"C(5#-, ' &A+\$-.5%;"PJ'73?O/9"=AAb1"
 , - * . /%"4-'7%&6\$%*%;"T*%"C"7" * 136. %"O7&-*(&"4/&)-7\$C"KJ+4-7\$/%"Y7%6"/\$8"4-/336\$C6%"F*'"K5"56) ('7&9"
 5&/&6C91];')#5' \$)-(' \$"Q#075-)2;"AA! 1"
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R'/\$)7%"B/M7\$;"\5/. 6"P%"#"KM6"': /%+"i ()36/'"P3/'. 7%. ;"T'*3F6'/&7*\$;"\$/8"&-6"4*38": /';]";')#5' \$)-(' \$"&Q#075-)2;"<>+<:[=AADg! A^;"JJ1"d?<d1f&

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i 7)) *3*"O/) -7/M637;"B*#&! 5-' 0#"
K. /\$(63"m/\$&!"#54#)7\$"! #\$0#&&
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m6\$\$6&-": /3&Q;"^\$'-&) *#&Q)\$) #&\$' /&: \$5&
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Y*16'&"j6'M7%;! #50#4)-(' &\$' /&^-%4#50#4)-(' &' &') #5' \$)-(' \$"! ("')-0%&
Y*16'&"m6*-/\$6;"A+/#5&S#, #1 (' 2"/3*\$C%786"O/\$) ('"E3%*\$;"c(, -0&(+&N(" "#0)-. #&A0)-(' ^"
Y67\$-*38"i 761 (-'"; ^ (5\$"&^\$' &\$' /&: 1 1 (5\$"&Q(0-#)2&
P36N/\$86'"B6*'C6"/\$8"Y7)-/'8"5. *H6;&U#) #55#' 0#&' &A 1 #5-0\$' &C(5#-, ' &! (" -02P&B*#(52&\$' /&! 5\$0)-0#"
5/. (63"G(\$&7\$C&*%;"B*#&N"\$%*&(+&N-. -<\$)-(' "%
P\$8'6O"O*' /M)%7H;"v, /H7\$C'T'6F6'6\$) 6%"56'7* (%39:v';') #5' \$)-(' \$"! T5, '\$ -<\$)-(' "h! "[P(&(. \$"! DDD^;"h! <?
h<"
j6FF'69": 1"16C'*/\$8"P\$8'6O"O*' /M)%7H;"v#%"P\$9I *89"5&733"/"Y6/37%&Xv';') #5' \$)-(' \$"! Q#075-)2&=>"[R/3"
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