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"%175'6#'7/&,3&&'6-%'"%17/)=&'1)7'6-%'03%&6/#)&'6-%5'"1/&%'73"/)='#3"',01&&'9%%6/)=&+''*''%&%"4%'6-%' "/=-6'6#',100'#)'1)5'&637%)6'/)',01&&'16'1)5'6/9%+'

. -%"%'2/00'B%'<u>A;\$2<D7;\$;=\$E7D9;\$=98;=D7AB></u>'#\$'#3"',01&&'9%%6/)=&+''*\$'&637%)6&'93&6'9/&&'1' ,01&&%&'#"',01&&&& '\$#"'1)'%A,3&%7'1B&%),%;'6-%5'1"%'%A8%,6%7'6#'%A8%,6%7'6#'=%6'6-%')#6%&'\$"#9'1' \$%00#2'&637%)6+''*'19'-1885'6#'9%%6'2/6-'&637%)6&'73"/)='#\$\$/,%'-#3"&'6#'7/&,3&&'6-%',#)6%)6'#\$' 6-%',01&&'6-%5'915'-14%'9/&&%7+'

F9>@=7807; A>\$; A\$%; GH<@9=>\$7A\$%32>>?\$. #'9/)/9/Z%'7/&6''1,6/#)&;'&637%)6&'1"%'8"#-/B/6%7'\$"#9' 3&/)='1)5'658%'#\$',#9836%''#''8-#)%'/)6#',01&&'6-16'/&'1,6/4%C63")%7'#)'I6-/&'9%1)&'0186#8&;')#6%B##G&;'&91"68-#)%&;'%6,+J'5''2('+6(7827''9*(''%:*2(%:'+(;2\$+<\$+<(87('99\$<+*3(2*'3\$+<9(''+(%:*(9&2**++''E637%)6'915')#6'B"#2&%'6-%'/)6%'')%6;'%)=1=%'/)'&#,/10'9%7/1;',-16;'#'''3&%'6-%/''',#9836%''' \$#'''1)5'#6-%'''83"8#&%'6-1)'1,,%&&/)=',#3"&%'6%A6&+''.-%&%'''%&6''/,6/#)&;'1)7'6-/&''''30%;'1''%' 91)716#"5+\$\$\$TA,%86/#)&'2/00'B%'917%'/)'/)7/4/7310',1&%&'\$#'''0%=/6/916%;'7%1)R188"#4%7'''%1&#)&;' /),037/)='7/&1B/0/65'L/)\$#"916/#)'B%0#2J'1)7',#4/7RTjET%2()5'#D20."#3(/)0.2(Z1(1)0.2(#'7/)0..2(0)0 6-16'/&')#6'/)'1'''%O3/''%7R\$#''R83'', -1&%'B##G'8#&6%7'/)'6-%'U#730%&'&%,6/#)'#\$'6-%',#3"&%'>1)41&' 81=%+''

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(**92817AB**\$*>>7>@**2A**@?''X'2/00'B%'6-%'.%1,-/)=':&&/&61)6'\$#"'6-%',#3"&%+''T6-1)'2/00'B%'="17/)='100' ,#3"&%'1&&/=)9%)6&+''^%'2/00'B%'141/01B0%'\$#"'#\$\$/,%'-#3"&;'1)7'6#'#6-%"2/&%'&8%1G'2/6-'&637%)6&+'

J=2D7AB?'_#3"'="17%'2/00'B%'7%6%"9/)%7'1&'\$#00#2&]': '9/76%"9'%A19'I`abJc': '\$/)10'%A19' 73"/)='6-%'6/9%'&, -%730%7'\$#"'/6'B5'E637%)6&'E%"4/,%&'IdabJc'W/&,3&&/#)'Q#1"7'!1"6/,/816/#)' I%1, -'&637%)6'2/00'7/&,3&&'62#'IeJ'6#8/,&'#\$'5#3"', -#/,%'#4%"'6-%',#3"&%'#\$'6-%'&%9%&6%"J'IfabJc' >01&&'!1"6/,/816/#)'I/),037%&'166%)71),%'1)7'81"6/,/816/#);'B#6-'/)'6-%',01&&'/6&%0\$;'1)7'/)' M3,1&':+'!#2%;'o"+;'L:*()872*>*(?"82%('+3(%:*(=>*2\$&'+(I#\$%*@(I.MN/, 00M'ITA81)7%7' E%,#)7'T7/6/#);'eaefJ+'

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o%\$\$"%5' i #&%);'L:*()872*>*(? "82%B(L:*(!*29"+'#\$%\$*9('+3(O\$D'#2\$*9(%: '%(P*5\$+*3(=>*2\$&'' I^#06;'eaakJ+

!"%\$1,%]'>#)&6/636/#)10/&9'/)'6-%':9%"/,1)'>#0#)/%&'Q%\$#"%'fkkj'

[[F]'>-+'e'K'>#99#)'012'B1,G="#3)7c'%9%"=%),%'#\$'1'Q"/6/&-',#)&6/636/#)10'7/&836%' B%62%%)'M#)7#)'1)7'6-%':9%"/,1)',#0#)/%&'

*)7%8%)7%),%'1)7'6-%'</"&6'E616%'1)7'V16/#)10'>#)&6/636/#)I&J'

[[F]'>-+'`;'dqRn`'K'6-%'\$/"&6',#)&6/636/#)&'I&616%',#)&6/636/#)&c': "6/,0%&'#\$' >#)\$%7%"16/#)Jc'7%B16/)='6-%')16/#)10'IfknkJ',#)&6/636/#)c'"16/\$/,16/#)'

:")#07;'kR1`'L916%"/10'#)'?.-"%%'Q"1),-%&'#\$'[#4%")9%)6;':"6/,0%'*'I>#)="%&&J@N+'

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<u>.-%'o37/,/1"5'1)7'6-%'Q/00'#\$'i/=-6&'</u>

[[F]'>++`;'1jRj1c':")#07;'jkRk`'L#)'?:"6/,0%'***'K'.-%'o37/,/1"5@N;'kqRfea'L#)'6-%' : 9%)79%)6&;'38R6#'1)7'/),037/)='6-%'f`

i #&%);'>-+'f'I?.-%'m/"=/)/1': "/&6#,"16&]'o#-)'U1"&-100'1)7'.-#91&'o%\$\$%"&#)@J'

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E38%"4/&/)='6-%'E616%&'6-"#3=-'037/,/10' i %4/%2''

[[F]'>-+'d;'ffeRffj]''*T '2*%\$+(*D*6(*V*8+%*2W9(*X**99**c'*Y*#*%&:*2(*D*6(!*&E'I>mJc' :0=%")#)'E/7)%5'LE8%),%"'i#1)%N;'?P)'6-%'M#66%"5'W%,/&/#)&@'I>mJ'

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[[F]'>-+'d;'ffjRfde'K'E6"/,6',#)&6"3,6/#)'4+'B"#17',#)&6"3,6/#)c'o%\$\$%"&#)'1)7' ^19/06#)'7%B16%'6-%'Q1)Gc'*T*&?8##''&:(D6(*T*'26#'+3'IfnfqJ

 $[[F]' > -+'j;'ekkReq`'K'U1"6/10'M12c'^1B%1&'>#"83&c'<#"%/=)': $$1/"&'1)7'F1'''!#2%"&c'T91), /816/#)c'L: *(!2$]*(?'9*9c'IQ(!'2%*(T*226>'+'$

>#)="%&&/#)10'!#2%"&]'F1"'1)7'i%,#)&6"3,6/#)'

[[F]'>-+'j;'edeRele'RR'M%=10'.%)7%"'7%B16%'IV*7;82+(DG(C2\$94''#3c'X*<'#(L*+3*2(?'9*9J_+'

[[F]' > +'j;'e`fRede;'eq`Reqj'K'>#) = "%&&'1)7'6-%'H37/,/1"5'IIQ(!'2%*(T&?'23#*Jc')) = "%&&'1)7'6-%'!"%&/7%)6'I:)7"%2'o#-)&#)'*98%1, -9%)6J+'

 $\begin{aligned} U', -1\%0'm\#'\%)B\%''=;'?Q''/)=/)='6-\%'>\#)\&6/636/\#)'Q1,G'*)]': 9\%)79\%)6;'*))\#416/\#);'1)7'\\ !\#8301'''W\%9\#, ''1,5'W3''/)='6-\%'>/4/0'F1'''T''1;'/)'U\%='01, \#B&;'F/00/19'o+'V#41G;'1)7'\\ o30/1)'Y\%0/Z\%'';'\%7\&;'L:*(P*>''&2''\&&(IQ7*2$>*+\B((J*4(P$2*&\%''+9($+(=>*2$&'+(!''#$\\&&'#(V$9\)''26(I!''/), \%6\);'eaa`J'I>mJ+' \end{aligned}$

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<u>-668&]CC,#)&6/636/#),%)6%"+#"=C7%B16%C8#7,1&6&C-/&6#"5R#\$R/98%1,-9%)6R\$"#9R1)7"%2R</u> H#-)&#)R6#R6#715'

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>#3"6&'1)7'o37=%&'1)7'6-%'>01/9&'#\$'<3)719%)610'M12'1)7'i/=-6&'4%"&3&'.-%'>01/9&'#\$' T0%,6%7;'i%8"%&%)616/4%'M%=/&0163"%&'1)7'W/"%,6'W%9#,"1,5'' $F / 00/19' [+'i #\&\&;'=(T 8\%*3(Y826B(!''78\#\$9\%9\emptyset(!2''<2*99\$D*9\emptyset('+3(X';''2(F+\$''+9(?''+52''+\%\%):*(\%:*(''2''82\%9'I!''),\%6\#);'fqq`J;'fRef'I>mJ'$

o19%&'Q"170%5'.-15%";'?.-%'E,#8%'1)7'P"/=/)'#\$'6-%':9%"/,1)'W#,6"/)%'#\$' >#)&6/636/#)10'M12'I>mJ'

!#2%;'>-&+'j's'k'I?*)73&6"/10/Z/)=':9%"/,1@c'?!"#="%&&/4/&9;'V#"910,5;'1)7' W%8"%&&/#)@J+''

:")#07;'fdfRfd1'L!"#="%&&/4%'T"1':9%)79%)6&N'

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[[F]'>-+'q;'dqkRdqn;'>-+'fa;'lefRle1;'>-+'ff;'ljdRlj1;'IV/A#);'>1"6%";'i%1=1);' >0/)6#);'PB191J'

M/B%"10&'1)7'>#)&%"416/4%&'W%B16%'o37/,/10'!#2%"'

[[F]'> -+'fa;'lejRl`lc'> -+'ff;'lnaRlnl;'jl`Rjln'IU%%&%;'i%-)03/&6;'l)7'Q'%))1)' 7%B16%'#''=/)10/&9'4+'0/4/)=',#)&6/636/#)10/&9c'H37/,/10'1,6/4/&9'l)7'H37/,/10''%&6''l/)6c'6-%' Q#''G'-%1'')=&Jc'.-%'V#9/)16/#)'#\$'U%'''/,G'[1''01)7'6#'6-%'D+E+'E38''%9%'>#3''6'I>mJc' W%B16%'''%'%0/9/)16/)='6-%'H37/,/10'\$/0/B3&6%''+'

i #)107' i %1=1)'E8%%, -'#)' i #B%"6'Q#"G'V#9/)16/#)'6-%'E38"%9%'>#3"6'IfqnkJ]'

<u>-668&]CC 2 2 2+5#363B%+, #9C216, -p4t.EG i 6Wk 1MU</u>

U1&&1,-3&%66&'E%)16#"'.%7'(%))%75'#)'i#B%"6'Q#"G'IfqnkJ]'

<u>-668&]CC222+5#363B%+,#9C216, -p4tXZ1aU\$WXY0T'</u>

<u>: 'E0#2RU#4/)='<%7%"10/&9'i%&6#"16/#)p'</u>

 $[[F]' > -+'f;'dqnRlal;' > -+'fa;'l`lRldj;' > -+'ff;'lnlRjfj;' > -+'fe'K'jlnRjjkc'jk`Rjn`' IJ ''%'' + ''#(X*' < 8*("5(?$%$*9(D6(F9*26c')"8%: (P'E''%'(D6(P''#*c'C'2&$'(D6()'+(=+%''+$''(L2'+9$%(=8%:"2$%6c'!2$+%](D6(F6)6U'F6)6(D6(X''7*]U(F6)6(D6(T''22$9''+U(C2'+:"#>(D6(V*'#3U(C''+]'#*9(D6(O')*&:c'=2$]''+'(D6(F6)6;'JY^S(D6()*:*#$89+')$

>#)="%&&]'.##'F%1G;'#"'>#)&6/636/#)1005'D),#)&6"1/)%7p''

[[F]'>-+'fa;'ldnRljec'>-+'ff;'jfjRjea'K'E%81"16/#)'#\$'8#2%"&c',#99%",%'8#2%"'

 $[[F]'>+'n;'dj jRdjn;'>+'q;'lalRlffc'>+'ff;'je`Rjda;'jn`Rjq`'K'U%9#'#)'D&\%' #$'<#",%'/)'(#"%1c'm/%6)19'1)7'6-%'F1"'!#2%"&'i%$/#)c'o#-)'_##'U%9#'#)' !'%&/7%)6S&'136-#"/65'6#',#)73,6'9/0/61"5'#8%"16/#)&c'Q5B%%;'?:36-#"/65'#$'6-%' !'%&/7%)6'6#'D&%'U/0/61"5'<#",%':=1/)&6'*"10@c'Q5B%%'?.#"63"%@'U%9#c'V'>3$(DG(O8>95*#3c'("%&&'U%9#'#)'3&%'#$'$#",%'/)'M/B51c'T)=%0;':8"/0'eafn':/"&6"/G%&':=1/)&6'E5"/1)'>-%9/,10RF%18#)&'<1,/0/6/%&'$

<u>?.1G/)='>1"%@]'TA%,36/)='6-%'M12&'</u>

[[F]'>-+'fa;'l1dR1je;'>-+'ff;'jeaRjee'I*T* "22\$9"+(DG(Z#9"+U(W%00/)=%"'U%9#J'

!"%&/7%)6/10'>#)&6/636/#)10'W365'^%1"/)=&'I6-%'?0120%&&@'PB191'!"%&/7%),5J' I>mJ'

W%81"69%)6'#\$'o3&6/,%CW%81"69%)6'#\$'T73,16/#)'?W%1"'>#00%1=3%'M%66%"'#)' ."1)&=%)7%"'E637%)6&@'IU15'f`;'eafjJ'I>mJ'

o1)%6'V18#0/61)#;'?.-%'."36-':B#36'_#3)='*99/="1)6&'1)7'W:>:;@'*J**4(*R*"2E(*L*\$>*9'IV#4+'`a;'eafjJI>mJ+'

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<u>-668&]CC,#)&6/636/#),%)6%"+#"=C7%B16%C8#7,1&6&C7%,#)&6"3,6/)=R6-%R179/)/&6"16/4%R &616%</u>'

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-668&]CC,#)&6/636/#),%)6%"+#"=C7%B16%C8#7,1&6&C/&R6-%R8"%&/7%),5R6##R8#2%"\$30

<u>TA%,36/4%'!"/4/0%=%'1)7'6-%'r3%&6/#)'#\$'6-%'i30%'#\$'M12'1)7'*993)/65'\$"#9'</u> !"#&%,36/#)'

[[F]'>-+'q;'lffRlfj;'>-+'ff;'jddRjdk;'>-+'fe;'kfqRk`e'I

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,	>#)&6/636/#)10'i%&6#"16/#)'#"'>#)&6/636/#)10'Q"%1G7#2)p'."398/&9;'1)7':)':9B/6/#3&' 1)7'T98#2%"%7'i%83B0/,1)'W"%19'>#3"6'	
,	, #	[[F]'>-+'fe;'jdqRj1`' :")#07;'flqRfjd'L%':9%"/,1)'>"%%7N'
,		$\mathbf{U}/,-1\%0':\)6\#);'?.\ -\%'<\!\!0\!\!/\!\!=\!-6'q`'T0\%,6/\#)@'I?\#'2*\!\!>''+\%O*D\$*4(''5(S''''E9JI\!\!>\!\!mJ')$
		W#)107'. "398\$&'*)13=3"10': 77"%&&'I>mJ'
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,		[[F]'k1eRk1`'K'm/,%'!"%&/7%)6'U/G%'!%),%'U%9#'#)'>#3)6/)='T0%,6#"10'm#6%&'
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