



#??(4!Y.?:&4!

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C7(! - ((/.45!B9;!89??(!/&!&%)(!\*+!/7(!, 79.%!9!/1I"G!\$L - L!!

! XL #QQ : > = # \!>Z!CST!NAPT!1E!1H11E!RXPACTF!

! A\$&4!9! - &/.&4! - 9) (!\*+!R %L!Q.//;!94)!; (8&4) (!\*+!@%L! Y.??,9 - ;E!/7(! - .4D/(;!&6!/7(!ND4(!1E!  
1H11E! - ((/.45!B(%(!9\$\$\$&' (!)\*+!D494. - &D;! ' &/(!\*+ ", -\$. /O12"+3\$4%220513\$6%5", 3\$7"89"/3\$  
: '112";%53\$<';;, 3\$ = '22'08, >\$?0+, -\$?%5")L!!

!! XXL! , \>FT@!FTFFX>P!

C7(!, 79.%!(8&54.[(!)R ;L!M( - \$(%E!B7&!%(9)!/7(!6&??&B.45! - &/.&4I!] R9)9 - !, 79.%E!X! - &' (!/79!  
/7.;! - ((/.45!\*(!%(8(;; ;)(E!94)E!9;!\$(% - .//(!)\*+! =.%5.4.9! , &)(!F(8/.&4!1L1JK^""!V#W!V"WE!B(!  
%(8&4' (4(!.4!8?&;)!) ; ; ;.&4!6&%/7(!D%\$&;(!&6!). ;8D; ;.45!(8& - - (4)9/.&4;!6&%!94!7&4&%9%+!  
) (5%((!94)!/7(!9\$\$\$&.4/ - (4/!&6!&4(!698D?/+! - (-\*(%L!B./7/!(4D%(L!C7(! - &/.&4!B9; ;!(8&4) (!)\*+!  
R %L!Q.//;!94)!9\$\$\$&' (!)\*+!D494. - &D;! ' &/(!\*+ ", -\$. /O12"+3\$4%220513\$6%5", 3\$7"89"/3\$ : '112";%53\$  
<';;, 3\$ = '22'08, >\$?0+, -\$?%5")@!X4!9)). /.&4!&/7(!<&9%)! - (-\*(% ;!\$( ; (4/E!/7(!6&??&B.45!  
.4). '.)D9?;!B(%(!\$( ; (4!)D%.45!8?&;)!) ; ; ;.&4!Q%(;.) (4!S( - \$7.??E!Q%&' & ; /!#57&E! = .8(!  
Q%(;.) (4!Z&;/(%E!ND)+!<&B - 94E!P.49!U&4; (%E!#?.8.9!R&4%&(E! , 79)! : ((E!# ; 7?(+!F87D - 90(%E!  
94)!#??(4!Y.?:&4L!

! XXXL : T , > P = TPT!XP!>QTP!FTFFX>P!#P@!Z>X#! , T : CXZX , #CX>P!

! #!/7(!8&48?D;.&4!&6!/7(!8?&;)!) ; ; ;.&4E!/7(!, 79.%!(8&4' (4(!)/7(! - ((/.45!94)!/7(!6&??&B.45!  
Z%(()& - !&6!X46&% - 9/.&4!#8!/ , (%/.6.89/.&4!B9;!(9)I!] #4+!\$(% ;&4!B7&!\*(?.' (! ; /79!/7(!  
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- &/.&4E! - D;!4&B! ; 9/(!B7(%(!/7(+!\*(?.' (!/7(%(!B9;!9!) (\$9%/D%(!6& - !/7(!9B!&%!9!) (\$9%/D%(!.4!  
/7(!) ; 8D; ;.&4!&6! - 9/!(% ;!&/7(%!/794!/79!/ ; 9/(!).4!/7(! - &/.&4!8&4' (4.45!/7(!8?&;)!) ; ; ;.&4!X! ; 79??!  
4&B!/90(!9!%&??J89??!' &/(!&6!/7(!8& - - .//((L!#??!/7&; ; (!B7&!95%((!/79!/&4?+!9B6D??+!( - \$/(!)  
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X=L! , >PFTPC!#UTP@#!

AS&4!9! - &/.&4! - 9) (!\*+!R%L!Q./;!94)!; (8&4) (!\*+!R;!M( - \$(%E!8& - - ./((! - ( - \*(%;!9\$\$\$&' (!  
a1!698D?/+!9\$\$\$&.4/ - (4/;E!^"!)9) - .4.;/%9/. ' (!698D?/+!9\$\$\$&.4/ - (4/;E!94)!/7%((! - (%./D;2( - (%./9!  
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B.??!(!#\$%.?!" ^J1HE!1H1KL!!<&9%)! - ( - \*(%;! - 9+!\*(!9;0(!/!&! - ((/B./7!/7(!% ('.(B(;!94)!%(\$&4)!  
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Z&D4)9/.&4!/!&!;D\* - ./!\$%&\$&;9?;!&4!\* (79?6!&6!/7(!D4. ' (% ;./+!94)!988(\$;/94)!9) - .4.;/(%;!9B9%);L!

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;/94).45!.4!/7(! , 9%4(5.(! , ?9; ;.6.89/.&4!94)!\$%&;\$(8/;!6&%!6D/D%(!&D4);!&6!/7(!8?9; ;.6.89/.&4!

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C7(! - ((/.45!B9;!9)e&D%4(!9/!KI1H!\$L - L!