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!

"#\$%&'()\*!#+, '-!'+)!./'!+\$0/)/1%!\$-12)/. /3\$-0!. &!34/!5' &!. '%%(0' %!/-!#' (63#!  
' 71\$3&8!' +\$9' -: '! , (%' 9!2/6\$: &!(-9!3#' !: '-3)(6!)/6' !/;!%/:\$ (6!<1%3\$: '≠\*3!%' ' . ' 9!' +')!./' !  
1)0' -3!0\$+' -!3#' !)\$%' !/;!%/ . '!) (3#' )!- (%3&!2/6\$3\$: (6!./+' . ' -3%!4\$3#!%: (-3!)' 0()9!;/)/!3#' !  
3)13#>!4#\$: #!

E '!%' ' !3#\$\$!21, 6\$: (3\$/-!(%!: /-3\$-1\$-0!3/!9' + ' 6/2!4\$3#!3#' !(99\$3\$/-!;/!:(% !%319\$' %!E ' !#(+ ' !  
\$-+\$3' 9! BF!13/!:/-3)\$, 13' !' [( . 26' %!

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01)\$-0!3#' !&' ()!E BF!213!/13!%3(3' . ' -3%!: /-%\$%3' -3!4\$3#!3#%!NOX!3#' . ' ≠\*-!2()3\$: 16()>  
;/66/4\$-0!3#' !. ' ' 3\$-0!\$-!%3(-, 16!/-!E ()>B\$0)(3\$/-!(-9!X' (63#>!E BF!\$%1' 9!(!9' :6)(3\$/-≠

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E ' !)1-!(!N1. . ' )!N: #//6!(3!ZQC!\$-!C/-9/-!/-!%/:\$(6!9' 3' ). \$-(-3%!;/!# ' (63#≠\*-!(99\$3\$/->4' !  
)' !26(--\$-0!/-' !/)! . /)' !4/)5%#/2%!4\$3#!3#' !\*-3')-(3\$/-(6!F%\$/:(3\$/-!;/!F: (9' . '\$' %!;/!

B' 9\$: (6!N:\$' -:' !W\*FBGY≠!''# ' !;\$)%3!4 (%!\$-!''\$' %3' ≠E ' !: /-91:3' 9!(!)' O\$/-(6!4/)5%#/2!(3!3#' !  
Z-\$+' )%\$3&!;/!\)(%\$6\$(!\$-!\)(]!\$6≠

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E \$3#!\B^!G1, 68%#\$\$-0!4' !#(+ ' !9' + ' 6/2' 9!(!BPPQ>B(%!P-6\$-' !P2' -!Q/1)%' !/-!N/:\$(6!  
O' 3' ). \$-(-3%!;/!X' (63#≠\*3!4 (%!6(1-: #' 9!\$-!P: 3/, ' )!RST\_>!(9!\$%)1--\$-0!(3!3#' !%( . ' !3\$. ' !(%!

3#' !E BF!V' -') (6!B' 9\$: (6!F%' . , 6&=

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B&!(0' -9(!;/)!3#' !&' ()!4 (%!:6' ()>\$-+/6+\$-0!9/:3/)%!

V' -' +(!  
''' 6!F+\$+!  
"/5&/!  
F1%3)(6\$(!  
B(63(!  
N)!C(-5(!

!  
!

\*!%-06' !/13!N4' 9' -!;/ . !3#%\$!6\$%3!3/!. (5' !3# ' !2/\$-3!3# (3! (: 3\$/ -!/-!%/ :\$(6!9' 3' ). \$- (-3%!;/!  
# ' (63#! (-9!# ' (63#!' 71\$3&! : (-! , ' ! (3! :\$3&!6' + ' 6! (%!4' 66! (%! (3! : /1-3)&!6' + ' 6!N4' 9' -!# (%! - /4!%' 3!  
12!(!- (3\$/ - (6! : / . . \$%\$%\$ / -! / -!% / : \$(6!9' 3' ). \$- (-3%!;/ ;!# ' (63#=#\13!2)\$ / )!3 / !3# (3!\$3!# (9!% + ' ) (6!  
: \$3&! : / . . \$%\$%\$ / -%13/126(-! : \$3&!6' + ' 6! (: 3\$/ -=!

!

N\$. \$6()6&!\$-!3# ' !ZD>!4' !# (+ ' !# (9! (: 3\$/ -! (3! :\$3&!6' + ' 6!4# \$: #!\$%!+ ' )&! ' - : /1) (0\$-0=!

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E ' !9\$9!(!)' 2/)3!;/)!3# ' !0/+ ' )- . ' -3!;/!" (\$4 (-!/-!# ' (63#!\$- ' 71 (6\$3\$ ' %!E ' !)' : / . . ' -9' 9!  
:)/%\$!0/+ ' )- . ' -3! (: 3\$/ -!/-13# ' !%/ : \$(6!9' 3' ). \$- (-3%!;/ ;!# ' (63#=#!

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B&!0' -' ) (6!%3) (3' 0&!# (%! , ' ' -!3/12)/ , ' !0' -36&!3/!%' ' !4# ' )' !\$-3' )' %3!\$%!3/!, ' !;/1-9=!\*!# (+ ' !  
%2/5' -!(3! . ' ' 3\$-0%!/ ;!QPI cHBHC>!3# ' !: /- ; ' 9' ) (3\$/ -! / ;!C (3\$-!F . ' )\$ : (-!B' 9\$: (6!N / : \$' 3\$ ' %>!  
QBFFP>: / - ; ' 9' ) (3\$/ -! / ;! . ' 9\$: (6! (%% / : \$(3\$/ -%! / ;!F%\$ (1 (-9!P : ' (-\$(>!3# ' !Q / . . / -4' (63#!  
B' 9\$: (6!F% / : \$(3\$/ -> (-9!3# ' !E /)69!X' (63#!G) / ;' %\$% / - (6%!F66\$ (- : ' !=!%2/5' ! (3!3# ' !HcBF!  
. ' ' 3\$-0!\$-!Z] , ' 5\$%3 (->!4# \$: #!\$-+ /6+ ' 9!9 / : 3 / )%! ;) / . !3# ' !H (%3' ) -!2 ()3! / ;!3# ' !E XP!H1) /2' (-!  
d' 0\$ / -=!

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E ' !TT41 ( . ) -&1 (6)5dT (!)12 (: )8(H)103 (: /)5 ( ()1TF [ (H)101 (-6 (!) (!)4 (!)16)5dT (!)-6 (!) ( ()77 (-) (!) ! (-6/6-61 (

