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\$45678494: !;4=4>74: ?!6>!3>8@%A!BCDEC! ! !

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HIHI&HIH@! 62, 2C12, !3, )\*1\*4\*()!: ;!D(2\*0!R() (2+/0!1-+: `(/\*!W+2, \*!UNOA"HI I! !  
R: 7(V!/: &3!071'(\*)1\$0!=46#).&4&1(!\$15!9&'7##&1'&!9\*+: !\$, (&#!O\*#+(!@6\*+)5&!8&6#&#+\*)1M=15&6&15&1(!!  
\$15!=1(&#\$'(\*.&!9)0&+!),!-#&4)#P\*5!0\$'()#+QF)N1\*(\*)1Q!9&R\$#5Q!\$15!@,,)#(!!  
HIHI&HIH@! S3D!ZHA!! ! ! ! !!!!!  
R: 7(V!6: , )4\*2, \*!2(#&+!\$15!-&#&'&.&5!F)1(#)0!\*1!8&6#&#+\*)1!  
HI#\$&HIHA! L: /127!L/1(, /()!2, C!D4K2, 1\*1()!R() (2+/0!6: 4, /17"!3, )1=0\*!W+2, \*!UH#A"OA#!  
! ! R: 7(V!-3!=15\*. \*57\$0!5\*, &#&1'&+!\*1!\$570!(1&#3!),!4\*15M-#&5\*

! !









D2+P, ())!Z!["!5!["4\*0(+!f!aHI l #b!67l, 1/27l+1)Pl;2/\*: +)!;: +!\*0(l=(, (+2\*1: , !: ;!7l;(l(9(, \*)!l, !K2: +!C(E+()))l: , \_!Y)7#1\$0!  
)!AP1)#4\$0!-+3'1)0)N30!KK\_"!@NM&@OH!!  
T: , +: ("!L!T\_"!D2+P, ())!Z!["!L1K: , )"!Q!J\_"!5!B02)("!T!



Y(<+42+. !N"!HI HI\_!9&\$5\*1N!(I&!>

dW272=0(+!Q\_!d?72, (0!?!\_!L2<<2=0"!T\_!5!D2+P, ()!"Z![\_!aHI HA"!L(E\*(K<(b!?!?: / (, \*+!/<12)"!0(: +. !: ;!K1, C!2, C!  
C(E+())! : , !-: )\*(+!E+() (, \*(C!2\*!L: /1(\*. !;: +!R() (2+/0!1, !-). /0: E2\*0: 7: =. "L\*![\_: 41)"!T >"!8LQ!!!  
dT2e4+P2"!R\_!D2+P, ()!"Z![\_!L\*(, )): , "IS\_"! . , , (&?Cc2+C)"!Z!?!T17(9"!R\_"g 5!T2. : ![\_!aHI HA"!L(E\*(K<(b!  
F! \*051))5!4\$0(#&\$ (4&1(0&15)'\$11\$P\*1)\*5+0\$15!1\*66)'\$46\$0!. )074&! \*1!4\$%#15&6#&+\*)1!-2E(+!E+() (, \*(C!2\*!2, , 42!  
K(( \*1, =! : !?4+: E(2, !X(0291: 4+27!-02+K2/: 7: =. !L: /1(\*. !  
W+((, "!D!?!\_!J2: 4)"!Q\_!R\_!h2, C(+K((+!T\_!R\_!f\_![14!-!\_!L\*2, \*, "!Z\_!D2+P, ()!"Z\_!D2.C, "?!?\_!-!\_!aHI HH!"  
L(E\*(K<(b\_!2346)4!&1# \$0(3!\$1

dZ1,)K2,"!["!dL02K<72c"!Q!["!5!D2+P,())"!Z!["!aH!H#"!T2.b!A1C\*(3!+346)4+!4)5&#\$(&!#&+6)1

D2+P, ())!Z![\_!aY(<+42+. "IH! # \$b!FI\*051))5! > \$0(#&\$ (4&1(0!X07')')#(\*!)5!9&'&6()#!X&1&!@C6#&&+\*)10!\$15!D\*66)'\$46\$0!/ )074&!  
\*1!8&6#&&+\*)10 - 2E(+!E+() (, \*C!2!\*!0(!2, , 427!K(( \*1, =! : ;!\*0(!62, 2C!2, !X1: K



Z4)0, (+!L\_l6\_!D2+P, ())!Z\_l[\_!5!X2=<.!R!T\_l!aHl #@!f4, (b!A1!&C\$4\*1\$(\*)1!),!

+346()4!6#), \*k+!3, 91\*(C!C1)/4))2, \*!2\*!\*0(!3, \*(+, 2\*1: , 2!L: /1(\*. !;: +!R() (2+/0!1, !60!7C!2, C!QC: 7()/(, \*!  
-). /O: E2\*O: 7: =. !Q, , 42!T ((\*1, =!![ (49(, !!X(7=14K!  
dT2e4+P2"!R\_"!dL \*(c2+\*"!f\_IW\_"! . . , (&?Cc2+C)"!Z\_!?"!5!D2+P, ()!"!Z\_![\_!aHI #Ab!-: )\*(+!2// (E\*(C!;: +!E+() (, \*2\*1: , !2\*!  
\*0(!3, \*(+, 2\*1





dX47K2)0!?!\_!"!D2+P, ())!"!Z!\_"!5!X2=<."!R!T!\_!aH!l!O!"!f4, (b!a!l)!9&+6)15+!()!" #&\$ (4&1(!\$15!a!l3c!"!l&!-1,07&1'&!),!  
-&#+)1\$0\*(3!\$15!2(#&+,70!B\*,&!@.&!(!\*!1!8&6#&+\*)1!" #&\$ (4&1(!9&+6)1+&!-:)\*(+!E+() (, \*(C!2\*!62, 2C!2, !-). /O: 7: =1/2!  
Q)): /

D2+P, ()!Z![\_!a#\$\$\$b!FI\*05I))5!\$15!\$570(I))5!\$5.&#+(3!5\*,&#&1(\*\$003!6#&5\*(!+6&'\*\*!\$1C\*(3!5\*+)#5&#!')J4)#P\*5\*(3!\*1!>\$%)#!  
8&6#&&+\*)1!-:)\*(+!E+()(\*C!2!\*0(!AA+C!Q, , 42!T(((\*1, =)! :!\*0(!Q)): /12\*1: , !;: +!\*0(!QC92, /(K(, \*! : ;!X(0291: +!  
B0(+2E.!B: +: , \* :!>S

=19(, !\*: !\*0(!EO.)1/12, )!: ;!\*0(!Z1, =)\*: , !Y2K17. !D(27\*0!B(2K\_!

S: 9\_!HI #1\_!E07&!2: 3! - #)%'(MA55#&+\*1N!(I&!E7#5&1!), !@\$#03J; 1+&(18&6#&+\*)1!R() (2+/0!E+() (, \*2\*1: , !=19(, !\*: !K47\*1&  
C1)/!E71, 2+. !)\*2;;!2\*!D(27\*0!6: 4, ) (71, =!2, C!J 1)2<17!\*. !L(+91/0)!F4((, 0)!8, 19(+)\*. \_!

S: 9\_!HI 10!"#\$74\$!\$15!#&6#&+&5!4&4)#3!/?C4/2\*1: , 2

-0\_J\_!B1\*7(!F)N1\*(.&!; #N\$1\*<\$(\*)1!),!2'1&4\$+!\$1





W1771()!"!f\_!Y2K17.!01)\*: +. !: ;!C(E+())1: , !2, C!)\*+()

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' \*a3\$!0+\$(%" +!H30%)%3/0!

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HIH#&HIH@V!D(2C"J (E2+\*K(, \*!; ;!-)./0: 7: =. "F4((, 6)!8, 19(+)\*. Is6021+!"-+1: +\*1()!2, C!-+: /(C4+()!6: KK1\*\*((!  
6021+!"



