

1@+C(T4C(7, ' SAC(! 4T4C(F "\$AC(L 4C([(R/&&+32AC(74\8; E=]4(S. , (H/W, #/0(*. , (H/, *\$%(K, 3AN(P . B(S, +%. , #A(
_, 2(*/(Q, +2(H/, ' A(S/J, *. , #4(951&6-) "%\$2&-7&+51&/441O#2; &7- "&' <=%\$(1(&>1"4=1*+, ?14&-%&@1\$%"%, %: A(
BC\]C(<8Fe=4(
*

T&, 3C(! 4([(1\$A, 3. +#*C(L 4(\$3(G#/J#, AA]4(T"*. /#\$3J(__, W(R\$A*/#\$, AN(K, +#3\$3J(0#/` (U\$#&Ac(
_, J/*\$+\$/3A(/0(-%, 3%, (X2, 3**\$, A(W\$*. \$3(+32(+%#/AA(R\$J. (-%. //&(L +3"A%#\$G*(0/#(6-) "%\$2&-7&+51&
@1\$%"%, %: &8*, 1%*14.&
(
T&, 3C(! 4(\\$3(G#/J#, AA]4(6 *\$\$Z\$3J(D#J+3\$Z+*\$/3+&(-, 3A, ' +`\$3J(*/(632, #A*+32(S, +%. , #Ac(

(

 $L_{\text{--}} // \#^*.$ BC(-4C(R+##\$AC(! 4C(-. , #W//2C(! 4C(I cT3J, &/C(! 4C(T&, 3(7, ' \$AC(! 4C(-*+30/#2C(S4(\8; E9C(TG#\$&]4(951&
)41&-7&+\$2R&O-?14&+-&4) == - "+&4+) (1%+&=\$"+, * = \$+, - %&, %&4*, 1%+, 7, * &O- (12%, .(H+G, #(G#, A, 3*, 2(+*(. , (T' , #%%+3(12"%+*\$/3+&(Q, A, +#%. (TAA/%\$+*\$/3(T33"+&(L , , *\$3JC(\$3(H. \$&+2, &G. \$+C(HT4(
 (
 T&, 3(7, ' \$AC(! 4C(I cT3J, &/C(! 4C(H, 3", &C(P 4C([(-, @, #+3%, C(-4(\8; E9C(L +#%.]4(' ?\$2) \$+, %: &1\$*51"&
 ="-7144,-%\$2&(1?12-=O1%+&7- "&, O=21O1%+\$+, -%f&+1\$*51"&41%41O\$R, %: &%(&, O=\$*+4&-%&="*+, *1.&H+G, #(G#, A, 3*, 2(+*(. , (_TQ-S(T33"+&(! /30, #, 3%, C(\$3(H\$**AM" #JC(HT4(
 (
 I cT3J, &/C(! 4C(L // #*. BC(-4C(T&, 3(7, ' \$AC(! 4C([(-, #W//2C(! 4(\8; E9C(L +#%.]4(! 4, %: &2-: &(\$+\$&-&\$%\$2; S1&
 +1\$*51"&, O=21O1%+\$+, -%&-7&d#+' , W/#` L\$2, : %1(&*) """)2) O.(H+G, #(G#, A, 3*, 2(+*(. , (_TQ-S(T33"+&(
 ! /30, #, 3%, C(\$3(H\$**AM" #JC(HT4(
 (
 -., #W//2C(! 4(L // #*. BC(-4C(T&, 3(7, ' \$AC(! 4C(R+##\$AC(! 4(\8; E9C(L +#%.]4(M1+H11%+51&2,%14F&+51&"-21&-7&
 +1\$*51"&\$%:)\$: 1&%&*-OO) %, *\$+, %: &, (1\$4&\$#-) +&4*, 1%+, 7, * &O- (12%, .&H+G, #(G#, A, 3*, 2(+*(. , (_TQ-S(T33"+&(! /30, #, 3%, C(\$3(H\$**AM" #JC(HT4(
 (
 L // #*. BC(-4C(R+##\$AC(! 4C(I cT3J, &/C(-. , #W//2C(! 4C(T&, 3(7, ' \$AC(! 4C(-*+30/#2C(S4(\8; E9C(L +#%.]4(
 951&"-21&-7&= - () *+, ?1&+\$2R&,%&4) == - "+, %: &4+) (1%+&=\$"+, * = \$+, - %&, %&4*, 1%+, 7, * &O- (12%, .&H+G, #(G#, A, 3*, 2(+*(. , (_TQ-S(T33"+&(! /30, #, 3%, C(\$3(H\$**AM" #JC(HT4(
 (
 T&, 3(7, ' \$AC(! 4C(D. &, C(-4C(P \$&, BC(O4C([(1\$A, 3. +#*C(L_4(\8; E=C(TG#\$&]4(D\$+5&\$%(&4*, 1%*1&-=-"+) %, +; &
 4+) *+) "14&,%&I 1%?1"1\$"1\$&5,: 5&4*5--24.&H+G, #(G#, A, 3*, 2(+*(. , (T' , #%%+3(12"%+*\$/3+&(Q, A, +#%. (TAA/%\$+*\$/3(T33"+&(L , , *\$3JC(-+3(d#+3%\$A%//C(! T4(
 (
 H#"2, . /' ' , C(a4C(T&, 3(7, ' \$AC(! 4C([(1\$A, 3. +#*C(L_4(\8; E=C(TG#\$&]4(8-*,\$2&\$%(&*)2+) "\$2&\$*=, +\$2&\$%(&
 *\$=, +\$2&5,: 5&4*5--2F&S&(. 771"1%+&4+-"; .(H+G, #(G#, A, 3*, 2(+*(. , (T' , #%%+3(12"%+*\$/3+&(Q, A, +#%. (TAA/%\$+*\$/3(T33"+&(L , , *\$3JC(-+3(d#+3%\$A%//C(! T4(
 (
 g\$/3C(-4C([(T&, 3(7, ' \$AC(! 4(\8; E=C(TG#\$&]4(E", +, *\$2&=1(\$: - : ; F&>"1=\$", %: &1\$*51"4&+-&"1\$+1&4=\$*14&+5\$+&
 4) == - "+\$%(&4) 4+\$, %&4+) (1%+&"\$%47- "O\$+, ?1&?- , *1.(H+G, #(0/#(A*#"%"#, 2(G/A*, #(A, AA\$/3(+*(T' , #%%+3(12"%+*\$/3+&(Q, A, +#%. (TAA/%\$+*\$/3(T33"+&(L , , *\$3JC(-+3(d#+3%\$A%//C(! T4(
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=()

T&&, 3(7, ' \$AC(! 4([(O\$#A. 3, #C(74(\8; E8C(_/@, ' M, #]4(hQ,%(&\$&H\$; &- "%O\$R1&-%1F&/&*\$41&4+) (; &-7&Y-) +5& >\$"+,*=+\$+-"; &/*+, -%&3141\$"*5&H,+5,%&J-&' <*) 414&8*5--24.(H+G, #(G#, A, 3*, 2(+(*. , (T' , #%%+3(T3*. #/G/&J\$%+&(TAA/%\$+*\$/3(T33"+&(L , *\$3JC(-+3(d#+3%\$A%/4((O\$#A. 3, #C(74C(L , 32/Z+C(14([(T&&, 3(7, ' \$AC(! 4(\8; E8C(_/@, ' M, #]4(D\$==,%: &(.4") =+, -%4&-7&*-OO-%& 41%41F&>2\$*1LO\$R,%: &H,+5&4+) (1%+4&\$+8&-) +51%"&T,: 5&8*5--2.(H+G, #(G#, A, 3*, 2(+(*. , (T' , #%%+3(T3*. #/G/&J\$%+&(TAA/%\$+*\$/3(T33"+&(L , *\$3JC(-+3(d#+3%\$A%/C(! T4((O\$#A. 3, #C(74C(L , 32/Z+C(14C(T&&, 3(7, ' \$AC(! 4(\8; E8C(TG#\$&]4(>2\$*1LO\$R,%: &H,+5&4+) (1%+4F&@1?1"\$: , %: & 2-* \$2&R%-H21 (: 1&+-&"\$%47- "O&21\$%"%, : &,%&4*5--24.(H+G, #(G#, A, 3*, 2(+(*. , (T' , #%%+3(12%"%+*\$/3+&(Q, A, +#%. (TAA/%\$+*\$/3(T33"+&(L , *\$3JC(H#, A\$2, 3*\$+&(-, AA\$/3C() +3%/"@, #C(74! 4((-%. &\$%` F_/, C(1@+FP // 2C(T&&, 3(7, ' \$AC(! 4(\8; ; <]4(31%1H,%: &-)"4&=,"+4F&951&"-21&-7&=-1+"; &%& 4) 4+\$, %, : &1\$*51"4U2, ?14.(H#, A, 3*+\$/3(+(*. , (_+\$/3+&(! /30, #, 3%, (/0(S, +%. , #A(/0(13J&A. (T33"+& ! /30, #, 3%, C(_+A. @\$&&, C(S_4(*

8; E9FG#, A, 3*(5&/06/(%*7%'%/&83*9' '#' (/'' (C(S#+%\$3J(! . +3J, A(\$3(*. ,(13+%" , 3*(/0(-%, 3%, (H#+%*\$%, AC(63\$@, #A\$*B(/0(! /&#+2/F7//&2, #(HXN(1@, (L +3Z(H#/i, %*(W\$*. (HXC(, Y+' \$3\$3J(+32(2, @, &/G\$3J(%/2\$3J(A%. , ' , (*/("32, #A*+32(% . +3J, A(\$3(/3, (*, +%. , #Ac(0+\$&S*+\$/3(/0(A**"2, 3*Ac(, 3J+J, ' , 3*(W\$*. (A%, 3%, (G#+%"\$, A(\$3(+3(, &, ' , 3*+#B(%&+AA#///' (W\$*. \$3(+ * . #, , FB, +#C(&/3J\$**"2\$3+&(A**"2B((8; E8FG#, A, 3*(5&/06/(%*7%'%/&83*9' '#' (/'' (:; 100%+\$B(-*"2B(/0(H#/i, %*F7+A, 2(X3V" \$#B(-%, 3%, Cj(0" 32, 2(MB(_+\$/3+&(-%, 3%, (d/" 32+\$/3(__d](\I QKFE; 8; 9; e]C(63\$@, #A\$*B(/0(! /&#+2/F7//&2, #((HXN(! . #\$A*/G. , #(R+##\$Ak! /FHXAN(P \$&&+\$+ (H, 3" , &(+32(a/A, G. (O#+i%` (! /F2, @, &/G, 2(%/2\$3J(J\$"2, (*/(+3+&BZ, (*, +%. , #(\$' G&, ' , 3*+\$/3(/0(G#+%*\$%, A(+&J3, 2(W\$*. (*. , (8; E8(_+\$/3+&(Q, A, +#%. (! /" 3%\$&A(__Q!](Q"\$O1H- "R&7- "&ZLB[&8*, 1%*1&' () *\$+, -%+32(*. , (J1<+&K1%1"\$+, -%&8*, 1%*1& 8+\$%(" (4&J K88](0/#(+(\$&"A*, #(#+32/' \$Z, 2(%/3*#/&, 2(*\$+&(' , +A"#\$3J(\$' G+%"(/0(G#/i, %*FM+A, 2(' \$22&, (A%. //&(A%, 3%, (%"##\$%"&" (1@+&" +*, 2(*, +%. , #(G#/0, AA\$/3+&(2, @, &/G' , 3*(\HI](#, &+*, 2(*/&J K88(+32(* . , (Q"\$O1H- "R(T3+&BZ, 2(*, +%. , #(A, 3A, ' +` \$3J(/0(*. , (

d/&&/W, 2(*. , (*#+i, %*/#\$, A(/0(E8(. \$J. (A%. //&(0, ' +&, A(/@, #(+(*)W/FB, +#(G, #\$/2(*. #/" J. (A*"2, 3*(+32(G+#, 3*(\$3*, #@\$, WAC(A%. //&(A\$*, (A. +2/W\$3J(+32(%&+AA#/ /' (/MA, #@+\$/3A(! /F2, @, &/G, 2(\$3*, #@\$, W(G#//*/%/A(+32(G#/i, %*(%/2\$3J(A%. , ' , (

(

8; E=F8; E9(7%' %/83*- +" ' 6.(/" (C(1' G/W, #(-. +`*\$)(X3*, #3+*\$/3+&(\V1-X]C(7/"&2, #C(! D(

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