

#\$%&'!"()!\*+\*+!!

!

, - . - %\$/01!#23!45167812!90\$7!: 0; 6-. 5!  
<1%=\$. 1. >!?1@%121. >\$>]A1!-B!<\$0\$; !>-!>' 1!: 4!  
!

!

"|



2; 2>\$7. \$/0M!; 21!- ; %!-&1\$. 2)21\$2!\$. 6!=#\$7. 1!%12- ; %&123!J%1\$>1%\$=/7- . !72!1 ] ; 7%16!\$>!\$00!01A102!  
>-!\$66%122!>' 1!67%12>>1!-B!>' 1!-&1\$. 3!N2!01\$612!\$. 6!%1@%121. >>7A12!-B!- ; %!J-A1%. =1. >2!G1!  
\$%1!61>1%=7. 16!>-!\$&>!61&727A10M!\$. 6!; %51. >0M!>-!7=@%-A1!>' 1! 1\$0> !\$. 6!@%-6; &>7A7>M!-B!>' 1!  
-&1\$. 3!

!

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%

<01\$21!7. &0; 61!%1B1%1. &1!>-!>' 1!>' %1\$>!' \$>1!-&1\$. !&' \$. 512!@-21!>-!= \$. M!&; > ; %%0!761. >>712!\$. 6!  
>%\$67>7- . 23!

!

6#7+0' 3%"8)5%

!

P1!%1&-5. 7 1!>' \$>1!>' 1!-&1\$. !72!B; . 6\$=1. >\$0!>-!07B1!- . !- ; %!@0\$. 1>!. 6!- ; %!B; > ; %13!L' 1!-&1\$. !72!\$. . !  
7=@-%\$. >12- ; %!1!-B!- ; %!@0\$. 1>2!7-67A1%27>M!\$. 6!@0\$M2!\$!A7>\$0!%-01!7. !>' 1!&07=\$>1!2M2>1=!\$. 6!  
G\$>1%&M&013!L' 1!-&1\$. 12; @>0712!; 2!G7>' !-ZM51. !>-!/1\$>' 1)!&- . >%/ ; >12!>-!B--6!21& ; %>M!\$. 6!>-!  
61&1. >!0-/2!\$. 6!07A10' --62!\$. 6!@0\$M2!\$. !1221. >>7\$0!%-01!7. !2; 2>\$7. \$/01!61A10-@=1. >)!\$12; 2>\$7. \$/01!  
-&1\$. F/\$216!1&- . - =M!\$. 6!@-A1%>M!1%\$67&\$>7- . 3!

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9#\$: \$, "&M; ' 07"5%

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P1!%1&-5. 7 1!>' \$>1!>' 1!-&1\$. !72!B; . 6\$=1. >\$0!>-!07B1!- . !- ; %!@0\$. 1>!. 6!- ; %!B; > ; %13!L' 1!-&1\$. !72!\$. . !  
7=@-%\$. >12- ; %!1!-B!- ; %!@0\$. 1>2!7-67A1%27>M!\$. 6!@0\$M2!\$!A7>\$0!%-01!7. !>' 1!&07=\$>1!2M2>1=!\$. 6!  
G\$>1%&M&013!L' 1!-&1\$. 12; @>0712!; 2!G7>' !-ZM51. !>-!/1\$>' 1)!&- . >%/ ; >12!>-!B--6!21& ; %>M!)>-!  
61&1. >!0-/2!\$. 6!07A10' --62!\$\_, )' +0, % =3)= #' 3%&"O)+( >% 0&%# &+)+\$0,)!\$. 6!@0\$M2!\$. !1221. >>7\$0!%-01!  
7. !2; 2>\$7. \$/01!61A10-@=1. >)!\$12; 2>\$7. \$/01!-&1\$. F/\$216!1&- . - =M!\$. 6!@-A1%>M!1%\$67&\$>7- . 3!

!

!

<01\$21!= \$81!&01\$%>' 1!07. 8\$512!/>G11. !&\$%/-. !67-Z761!1=7227- . 2!\$. 6!-&1\$. !\$&767&\$>7- . )!\$. 6!  
>' 1%1B-%1! 1@!>-! ; . 61%2&-%1!>' 1!; %51. >. 116!>-!6%\$2>7&\$00M!%16; &1!&\$%/-. !67-Z761!1=7227- . 23!

!

6#7+0' 3%"8)5%

!

P1!%1\$. 24- (8)-1() -1( . 2418589. 92cTc3(; %5)1&-0. 001Tf(D&%)-1(&E(6%\$2>7)-1(&\$0)-1(0)-1(M)1(!)-1(%1)1Tf(-14

!

W

>' 1!%21!7. !-&1\$. !>1=@1\$>; %12)!-&1\$. !\$&76!B7&\$>7-. )!61-ZM51. \$>7-. )!21\$!01A10!%21)!2' 7B>2!7. !B72' !  
672>%/; >7-. !\$. 6!61&%1\$21!7. !B72' !2>-&82)!&-2>\$0!1%-27-. )!\$. 6!1Z>%1=1!G1\$>' 1%1A1. >2)!\$2!  
12>\$/02' 16!/M!>' 1!. >1%5-A1%. =1. >\$0!<\$. 10!-. !E07=\$>1!E' \$. 51!7. !>2!2@1&7\$0!%1@-%!1. >>016!L' 1!  
9&1\$. !\$. 6!E%M-2@' 1%1!7. !\$!E' \$. 57. 5!E07=\$>13!

!

!

b. 2; %1!7>!72!&01\$%>' \$>!G1!=; 2>!&-. >7. ; - ; 20M!2>%7A1!>-!&-. . 1&>!1=1%57. 5!2&71. &1>-!61&72!-.. !  
=\$81%2!\$. 6!@-07&M!=\$81%23!

!

6#7+0' 3% "8)0!

!

P1!\$02-!%1&-5. 7 1!>' 1!7=@-%\$. &1!-B!>' 1!: . 7>16!4\$>7-. 2!D1&\$61!-B!9&1\$. !H&71. &1!B-%H; 2>\$7. \$/01!  
D1A10-@=1. >!U\*+\*F\*+W+V!\$. 6!7>2!A72!- . !\$7=16!\$>!\$&' 71A7. 5!>' 1!2&71. &1!G1!. 116!B-%>' 1!-&1\$. !G1!  
G\$. >3!P1!2; @@-%>' 1!D1&\$61c2!=722!- . !>-!51. 1%\$>1!\$. 6!; 21!8. -G01651!B-%>' 1!>%\$. 2B-%=>7-. \$0!  
\$&>7-. !. 11616!>-!\$&' 71A1!\$! 1\$0> M)2\$B1!\$. 6!%12!701. >!-&1\$. !B-%!2; 2>\$7. \$/01!61A10-@=1. >!/M!\*+W+!  
\$. 6/1M-. 63!

!

9#\$: \$, "&% "8)0!

!

P1!\$02-!%1&-5. 7 1!>' 1!7=@-%\$. &1!-B!>' 1!: . 7>16!4\$>7-. 2!D1&\$61!-B!9&1\$. !H&71. &1!B-%H; 2>\$7. \$/01!  
D1A10-@=1. >!U\*+\*F\*+W+V!\$. 6!7>2!A72!- . !\$7=16!\$>!\$&' 71A7. 5!>' 1!2&71. &1!G1!. 116!B-%>' 1!-&1\$. !G1!  
G\$. >3!P1!

!

K!