!

!"#$%&'()* +,++&-

%.#/0$"12" ! 34%$/ !(51%" .%67#2" ! 52812 "'6"14(- 9"6(! 34%$" 1"$"&42: #'/)* 4 4%#%'%;/ "'6"1%4)%$5"1 67#< 0%)&%#%!$"1- ;"#< /0'(!$=#< .!%2; 0%!")"12";* 0%)921=#< "&% 1%';(; 2 0'(!2$(;* /.#(1%!$"117; 34%$%:* .92#(#<.= . 21#"".(;2 %4'/5(>?2@* 0"'%)%$"!(#< !.#"'9(>?2".= #'/)1%.#2 !%#)($"4% 1" 0%$17: 0""9"1< #"'6%!(12:* 0"')A=!$=";7@ 34%$%: 6/)/?";/ 0"'!%4$(..124/- #%67 .0'(!2#<.= . 12;2* ";/ 1"%6@%)2;% %6$()(#< #(42;2 1'(!.#!"11% !%$"!7;2 4(9".#!(;2* 4(4 %'&(128%!(11%.#<* %#!"#.#!"11%.#<* .(;%.#%=#"$<1%.#<* 1(.#%:92!%.#<*)2.B20$212'%!(11%.#<-

%1(6$>)(:#" 8(.!%2; "'6"14%; ! '(817@ !2)(@)"=#"$<1%.#2* ! '(817@ /.$%!2=@ %6?"12= 2 %#;"#<#"*)%.#(#%91% $2 !%.02#(17 / 1"&%)(117" 4(9".#!(-

(..;%#'2; @('(4#"'2.#24/ #(4%&% 4(9".#!(* 4(4 .(;%.#%=#"$<1%.#<-

C#% %@%#1%" 0'21=#2" "'6"14%; 0"')$%5"12= 9#% $26% .)"$(#<* /;"12" .(;%;/ 1(:#2 ."6" 0%$"817")"$(2 .%8)(#< /.$%!2=)$= 2&'7* 8(1=#2=* '(6%#7D

(:)"117: .(;%.#%=#"$<1% %#!"#)%.#(!$="# "'6"14/ '()%.#< 0%6")7- 1 /6"5)("#.= ! .!%2@ !%8;%51%.#=@* (E#%)"$("# "&% 6%$"" /!""117;* .(;%.#%=#"$<17; ! "'3"122 /9"617@ 8()(9-

(51%" ;".#% ! %6/9"122)%34%$<124%! 8(12;("# 2&'%!%: ;"#%)- %8)(12" 2&'%!7@ .2#/(B2: 0%8!%$="# 0'2!$"9< 1"0'%28!%$<1%" !12;(12")"#":- 0'%B".." 21#"".17@ 2&'%!7@)":.#!2: F0'=#(1<=* 0%2.4(* 0%)'(5(12= 2 0'-G* H%';2'%!(12" / "'6"14(81(12: 2 /;"12: %./?".#!$="#.= EHH"4#2!1""* 9"; 0'2 0'=;%; %6/9"122- /.$%!2=@ 2&'7 !%.02#(#"$> $"&9" (4#2!282'%!(#< !12;(12")"#":* /)"'52!(#< "&% 1(0")$(&(";%; .%)"'5(122* H%';2'%!(#< 21#"". 4 8(1=#2=;* '(6%#" ! /.$%!2=@ 4%$$"4#2!(- (4%" 5" 81(9"12" 2;"># 2)2)(4#29".42" 2&'/342- 0%;%?<> 2@)"#2 .'(!12!(># 0");"#7* .%0%.#(!$=># 2@* !7)"$=># %6?""I (4 /)"#": !%.02#7!("#.= 0'2!794(4 .2.#";(#29".4%;/ #'/)/* 9/!.#!% %#!"#.#!"11%.#2* /;"12" 0'2$(&(#< /.2$2=* 0"'%)%$"!(#< #'/)1%.#2* !%.02#7!("#.= .(;%.#%=#"$<1%.#<-

8(4$>9"12" ;%51% .4(8(#< % .$")/>?2@ !7!%)(@-

(;%.#%=#"$<1%.#< $291%.#1%" 4(9".#!%* 0")0%$(&(>?"" "'&/$=B2> $291%.#<> .!%":)"=#"$<1%.#2* %#1%3"12:* @('(4#"'28/>?"".= .#";$"12"; 4 "'3"12> 8()(9 6"8 0%;%?2 .% .#%'%17)'/&2@ $>)":* /;"12"; .#(!2#< 2 "'($28%!7!(#< B"$<)"=#"$<1%.#2* 0'%=!$=#< 212B2(#2!/ 2 #!%'9".#!% ! 0'%B"..")%.#25"12= B"$":- #'/4#/'(.(;%.#%=#"$<1%.#2 0").#(!$"1(#";= 4%;0%1"1#(;2J 4%&12#2!17;* E;%B2%1($<17; 2)"=#"$<1%.#17;-

%&12#2!17: 4%;0%1"1# .(;%.#%=#"$<1%.#2 !4$>9("# 0").#(!$"12=)"#": % .(;%.#%=#"$<1%.#2 2 0%12;(12")"#<;2 81(92;%.#2 .(;%.#%=#"$<1%.#2-

E;%B2%1($<17: 4%;0%1"1# !@%)=# E;%B2%1($<1%" %#1%3"12")"#": 4 .(;%.#%=#"$<1%.#2* %#1%3"12")"#": 4 ."6" 2 .!%2; !%8;%51%.#=;* .(;%%B"14( )"#<;2 /'%!1= .%6.#!"11%: .(;%.#%=#"$<1%.#2 2 &%#%!1%.#< 1".#2 %#!"#.#!"11%.#< 8(.%6.#!"117" 0%.#/042-

"=#"$<1%.#17: 4%;0%1"1# .(;%.#%=#"$<1%.#2 0")0%$(&("# /;"12=)"#": 0")$%52#< B"$<)"=#"$<1%.#2* 0$(12'%!(#< .%)"'5(12")"=#"$<1%.#2* !762'(#< .").#!(

)"=#"$<1%.#2* %B"12#< "'8/$<#(#)"=#"$<1%.#2* (#(45" .0%.%61%.#<)"#": 0'%=!$=#< 212B2(#2!/ 2 #!%'9".#!% ! "'3"122 8()(9-

K- 1("# $2 ;%: "'6"1%4* 9#% #(4%" .(;%.#%=#"$<1%.#< 2 0%12;("# $2 "L 81(92;%.#<M

+- (4 ;%: "'6"1%4 !%.0'212;("# 0"')$%5"12" .)"$(#< 9#%N#% .(;%;/* 6"8 0%;%?2 !8'%.$7@M

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- 0%.%6"1 $2 !76'(#< ."6" 8(1=#2" 2 /9(.#124%! 0% .%!;".#1%:)"=#"$<1%.#2M

Q- (4 %#1%.2#.= 4 %#'2B(#"$<1%;/ "'8/$<#(#/ .!%":)"=#"$<1%.#2* 4 0'%2&'73/ ! 2&"'M

R- 0%.%6"1 $2 '()%!(#<.= 0%6")" .!"'.#124%!M

S- 0%.%6"1 $2 0'%=!$=#< #!%'9".#!% 2 212B2(#2!/ !

0'%)/4#2!1%:)"=#"$<1%.#2* @%8=:.#!"11%N67#%!%:)"=#"$<1%.#2* 2..$")%!(#"$<.4%N 0%2.4%!%:)"=#"$<1%.#2-

K,- ()("# $2 ;%: "'6"1%4 !%0'%.7 %6 21#""".//>?2@ "&% H(4#(@* .%67#2=@- '2!$"4(> $2 =

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%.02#(12" .(;%.#%=#"$<1%.#2 /)"#":)%34%$<1%&% !%8'(.#(

%!'";"11(= 1(9($<1(= 34%$(0'")A=!$="# !7.%42" #"'6%!(12= 4 /'%!1> &%#%!1%.#2)"#": 4 34%$<1%;/ %6/9"12>- "#.42: .()* =!$==.< 0'"!%: .#/0"1<> ! .2.#";" %6'(8%!(12=* !70%$1="# !(51/> H/14B2> 0%)&%#%!42)"#": 4 34%$"- ##%&%* 1(.4%$<4% 4(9".#!"11% 2 .!%"!'";"11%)%34%$<124 6/)"# 0%)&%#%!$"1 4 34%$"* !% ;1%&%; 8(!2.2# /.0"31%.#< "&%)($<1":3"&% %6/9"12=- '")2 4(9".#! 6/)/?"&% 34%$<124(* 2..$")%!(#"$2 %.%6% !7)"$=># .(;%.#%=#"$<1%.#< "'6L14(* #-4- %1(.0%.%6.#!/'# '(8!2#2> "&% $291%.#2 ! B"$%;-

1(3" !'";= ;1%&2" '%)2#"$2 ;($%)(># !%8;%51%.#": ! '(8!2#22 .(;%.#%=#"$<1%.#2 .!%"&% 9()(- !2)/ .!%": 8(1=#%.#2 0'")0%92#(># .)"$(#< 8("'6L14(.(;2* $23(= "&% !%8;%51%.#2 1(/92#<.=)"$(#< .(;%;/-

#% #(4%" .(;%.#%=#"$<1(=)"=#"$<1%.#<M

(51% 0%12;(#<* 9#%)$= H%';2'%!(12= .(;%.#%=#"$<1%.#2 81(92;(2;"11% !1/#"'11==* .%6.#!"11(= ;%#2!(B2= "'6L14(- %&)(1()% ;"1="#.= 1(@%9/ - (;%.#%=#"$<1%.#< "'6L14(!)"=#"$<1%.#2 0'%=!$="#.= 0'2 "L !76%"' 2 %./?".#!$"122* 0'2 0%.#(1%!4" B"$":* %0'")"$"122 2 '(8"'3"122 8()(9D 0'2 %6%6?"122 2 0'"'1%." .0%.%6%!)":.#!2:* (1" 0'2 0%.$/31%; !70%$1"122 0%.#(!$"11%&% 4";N#% 8()(12=- ;"11% 0%E#%;/ 0'%6$";(H%';2'%!(12=)"#.4%: .(;%.#%=#"$<1%.#2 1" 8(#'(&2!("# (.0"4#(.(;%%6.$/52!(12=-

%.$")1"" .!=8(1% . !7'(6%#4%: %0'")"$L117@ 1(!74%!* 4%#%'7" .$")/"# '(.B"12!(#< 4(4 0'%=!$"12" %'&(128%!(11%.#2* (1" .(;%.#%=#"$<1%.#2- ()(92 #%&%* 9#% "'6L1%4)"$("#*)24#/>#.= #"'6%!(12=;2 .%B2/;(* (1" "&% 0%#"'61%.#=;2* 2 !70%$1=>#.= 2;"11% 4(4 1(!74* 4(4 0'2!794( )":.#!%!(#< %0'")"$L117; %6'(8%; ! %0'")"$L117@ /.$%!2=@-

(;%.#%=#"$<17: "'6L1%4 #%#* 4%#%'7: .(; .#(!2# ."6" B"$2 2 ;%5"# 2@)%62!(#<.=-

(;%.#%=#"$<1%.#< !"'1(= .0/#12B($291%.#1%&% '(8!2#2=- #% 5" #(4%" .(;%.#%=#"$<1%.#<M (8($%.< 67* %#!"# $"52# 1(0%!"'@1%.#2* 1% !." ;7 1";1%&% 0%N '(81%;/ "&% 0%12;(";- (26%$"" #202917" %#!"#7J

N TE#%)":.#!2"* 4%#%'%" 9"$%!"4 %./?".#!$="# .(;* 6"8 0%).4(842 2 0%;%?2 %4'/5(>?2@UD

N T.0%.%61%.#< '(..92#7!(#< #%$<4% 1(.!%2 .2$7UD

N T1"8(!2.2;%.#< %# ;1"12: %4'/5(>?2@* .!%6%)(!7'(5"12= .!%2@ 9/!.#!* #!%'9".#!%UD

N T/;"12" '(.0%'=5(#<.= .%6%:* .!%2; !";"1"; 2 .!%": 5281<> !%%6?"UD

N T/;"12" .#(!2#< 0"") .%6%: #(42" 8()(92* 4%#%'7")% #"6= 124#% 1" .#(!2$* 2 "'3(#< 2@ .(;%;/U-

'/)1% !%8'(82#< 0'%#2! E#2@ %0'")"$"12:- % 4(4 0'2;"12#< E#2 %B"142 4 "'6"14/ NQ $"#M

'(4#29".42 12 %)1(28 12@ 1" ;%5"# 67#< 2.0%$<8%!(1(6"8 ./?".#!"117@ %&%!%'%4-

(;%.#%=#"$<1%.#< "'6"14(* 4%1"91%* %#1%.2#"$<1(* 1% %1(8('%5)("#.= !)"#.#!"- (4 0"""%B"14(* #(4 2 1")%%B"14(8('%5)(>?":.=)"#.4%: .(;%.#%=#"$<1%.#2 !".<;(1"6"8'(8$2917)$= '(8!2!(>?":.= $291%.#2 "'6"14(2 9"'!(#7 %)12; 2 #"; 5" "'8/$<#(#%; 6".0%;%?1%.#<> 1(32@)"#": 0"") $2B%; 5281"117@ 0'%6$";* (#% 2 &'/67;2 8()"'54(;2 ! '(8!2#22-

'/&(= !(51":3(= H/14B2= .";<2 V !%.02#(12" / "'6"14(.(;%.#%=#"$<1%.#2* %#!"#.#!"11%&% %#1%3"12= 4 .!%2; %6=8(11%.#=;- 9#%67 #(4%" %#1%3"12" '(8!2$%.<* 0"'5)" !."&%* 1/517 .(;2 %6=8(11%.#2- "$(#"$<1%* 9#%67 %12 67$2 1" #%$<4% /84%$2917;2 F4(4* 1(0'2;"'* /6%'4(.!%": 4%;1(#7G* 1% 2 81(92;7;2)$= !.": .";<2 F.4(5";* 0%4/04(@$"6(* 0%);"#(12" 0%$(!% !.": 4!('#2"' 2 #- 0-G- "6"1%4)%$5"1 0'2!741/#< 4 #%;/* 9#% 0%'/9"11%" ";/)"$% 124#% 8(1"&% 1" .)"$("#- %5"# 67#<* !1(9($" 0'2)"#.= 0('/ '(8 0%.2)"#< 6"8 @$"6(- /.#< .71 /!2)2#* 9#% 28N8("&% 6"8%#!"#.#!"11%.#2 !.= .";<= %.#($(.< &%$%)1%:-

W%';2'%!(12" .(;%.#%=#"$<1%.#2* %#!"#.#!"11%&% %#1%3"12= 4 .!%2; %6=8(11%.#=; V !(51":3(= .%.#(!1(= 9(.#< #'/)%!%&% !%.02#(12=- 6 E#%; 1()% 0%;12#< ! #"@ .$/9(=@* 4%&)(0'%?" 9#%N#% .)"$(#< 8("'6"14(* 9";)%62#<.=* 9#%67 %1 .)"$($ E#% .(;- .$2 !7 0%:)"#" 0%E#%;/ V 0'%.#":3";/ V 0/#2* #% '2.4/"#" !7'(.#2#< 25)2!"1B(* 1(!.> 5281< %.#(>?"&%.= 21H(1#2$<17; ;(;"1<4217; .71%94%; F2$2 ;(;"1<421%:)%94%: G-

($%& /.0"31%&% %6/9"12= "'6"14(

8(2;%)":.#!2" .";<2*)"#.4%&% .()(2 34%$7 V 8($%& /.0"31%&% %6/9"12= "'6"14(-

.2@%$%&(; 9(.#% 0'2@%)2#.= .$73(#< !%0'%.J 4#% 5")%$5"1 %./?".#!$=#< 0%)&%#%!4/ "'6"14(4 34%$<1%;/ %6/9"12>* 4#% %#!"9("# 8(/.0"31%" %6/9"12" ! 1(9($<17@ 4$(..(@ V '%)2#"$2* .";<=* !%.02#(#"$2)"#.4%&% .()(2$2 /92#"$=* 34%$(M

"8'(8$291%" 2$2)(5" %#'2B(#"$<1%" %#1%3"12" 4 34%$" 9(?" !."&% !%8124("# 1" / #"@)"#":* 4%#%'7" 4 ;%;"1#/ 0%.#/0$"12= 81($2 .$234%; ;1%&%* (/ #"@* 4%#%'7" 81($2 .$234%; ;($%- ")%.#(#%91(= 0%)&%#%!$"11%.#< 0'2!%)2# 4 1"/)(9(;* "'6"1%4 1(921("# !%.0'212;(#< /9"6/ 4(4 1"0%.2$<1/> 1(&'/84/- 1)%6'%.%!".#1% !70%$1="# !." /4(8(12= /92#"$=* .#('("#.=* (/ 1"&% !." '(!1% !7@%)2# 0$%@%- ;".#% %52)(";7@ 0%@!($ %1 0%$/9("# 0%.#%=117" 8(;"9(12=- " /)2!2#"$<1%* 9#% !.4%"' ";/ E#% 1()%")("#* '/42 / 1"&% %0/.4(>#.=* 2 %1 #"'="# 21#"". 4 34%$"-

.$2 5" "'6"14/ !." /)("#.=* ".$2 /92#"$<12B(2 ;(;(9(.#% "&% @!($=#* #% /9"6(6/)"# .!=8(1(. %?/?"12"; /.0"@(- /.0"@ V !(51":32: 2.#%9124 0%$%52#"$<1%&% %#1%3"12= 4 8(1=#2=;- X%'%32: /92#"$< !."&)(./;""# #(4 %'&(128%!(#< %6/9"12"* 9#% %1% 6/)"# 0%$"817; 2 21#"".17;)$= "'6=#* /5" />?2@ 92#(#< 2 .92#(#<* 1" ;"1"" 9";)$= 1" />?2@- ")< #(42@ /9"124%! / 1"&% ! 4$(.." 1";($%-

(;%" &$(!1%"* 9#%)("#.=)"#=; ! 0"'!%; 4$(.."* V E#% 1" 4%14"'#17" 81(12= 2 1(!742* (/>"12" /92#<.=- ")%;(. ;(;%: 2 0(0%:* 4%#%'7" 0%).#'(2!(>#.= 0%) "&% 5"$(12= 2 1(.#'%"12=* (! 34%$"* &)" %1 V %)21 28 #'2)B(#2 /9"124%!* 4%#%'7")%$517 9"#4% !70%$1=#< /4(8(12= /92#"$=* ()"'.%!(117" !.";/ 4$(../-

%1(9($/ 8()(92 %9"1< 0'%.#7- 92#"$< !12;(#"$<1% 4%1#'%$2'/"# 2@ !70%$1"12" 4(5)7; /9"124%;* ".$2 1()% V 0%;%&("#*)("#)%0%$12#"$<17" %6A=.1"12=- .4%"')"#2 1(/9(>#.=)":.#!%!(#< 81(92#"$<1% 6%$"" .(;%.#%=#"$<1%- % E#% 0'%2.@%)2# #%$<4% !

#%; .$/9("* ".$2 !)%34%$<1%; !%8'(.#" .H%';2'%!(1% /;"12" !12;(#"$<1% .$/3(#< /92#"$=* !70%$1=#< 0'%.#":32" /4(8(12=- /51%* 9#%67 "'6"1%4 0%12;($J !70%$1"12" E#2@ /4(8(12: V 1"%6@%)2;%" /.$%!2" %!$()"12= 81(12=;2- /51% 2 .%%#!"#.#!/>?"" %#1%3"12" 4 .(;2; 81(12=;-

 .$2 %12 1" 0"').#(!$=>#)$= "'6"14(124(4%: B"11%.#2* #% $>6%!< 4 /92#"$> 1" 0%;%5"#-

 1(6/)"# !7'(5(#<.= ! 0%07#4(@ 0'2!$"9< 4 ."6" "&% !12;(12"* 0%)"$2#<.= .!%2;2 0""'52!(12=;2* 1% !%!." 1" ! !70%$1"122 8()(12:- 7!("# 2 #(4J "'6"1%4 2.4'"11" @%9"# /92#<.=* /!(5("# /92#"$=* (!%# .%.'")%#%92#<.= 1("&% .$%!(@ 1" /;""#- % "&% %#!$"4("# .%$1"91%" 0=#1% 1(.#"1"* #% ;7.$2 % 0$>3"!%; ;234"* %.#(!3";.=)%;(-

 "0"'< 1".4%$<4% .$%! %6 %#1%3"122 4 /92#"$>- %$<3%" 81(9"12")$= H%';2'%!(12= E#%&% %#1%3"12= 2;""# %6?"" /!(52#"$<1%" %#1%3"12" '"6"14(4 !8'%.$7;- .$2 '"6"1%4 0'2!74 0""'62!(#< 2@* 4%&)(%12 '(8&%!('2!(>#* 1" /;""# !7.$/32!(#< 0'%.<67 2 /4(8(12=* %6'(?("#.= 1(#7 * #%* 4%1"91%* ";/ 6/)"# #'/)1% /.!(2!(#< 34%$<17" #"'6%!(12=- 6?"" 1"/!(52#"$<1%" %#1%3"12" 4 !8'%.$7; 6/)"# 0""'1%.2#<.= 2 1(/92#"$=- #(4* %6/9"12" '"6"14(1%';(; !"5$2!%.#2 1" #%$<4% .)"$("# %6?"12" . 12; 6%$"" 0'2=#17;)$= !(32@)'/8": 2 81(4%;7@* 1% 2 0%;%5"# ";/ 67.#'% %!$()"#< 34%$<17;2 0'(!2$(;2 0%!")"12=-

 $= H%';2'%!(12= 0'(!2$<1%&% %#1%3"12= 4 /92#"$> 0%$"81% 0'%!%)2#< 2&'7 ! 34%$/ -

  !." 5" 1"")4%)"#2 %4(87!(>#.= 0""'&'/5"117;2- .#(1%!4('%)2#"$": 1(#%* 9#% &$(!1%" V 8(1=#< '"6"14(* 9#%67 %1 1" 6%$#($.= 6"8)"$(* '(!1% 4(4 2 0%&%1= 8(0"'.#2517;2 /!$"9"12=;2)$= .!%"&% '"6"14(* !")"# 4 #%;/* 9#% '"84% .%4'(?("#.= !";=)$= %6?"12=* 2&'7* .%!;".#17@)"$- #(4%: .2#/(B22 '"6"1%4 8(1=# H%';($<1%* #- "- %1 4%"N4(4)"$("# /'%42* 4%"N4(4 !70%$1="# 8()(12= ;/874($<1%: 34%$7* 2 .#";2#.= 0%) $>67; 0")$%&%; 0'%0/.#2#< 8(1=#2= ! .0%'#2!1%: ."4B22 '()2 #%&%* 9#%67 0%&/$=#< !%)!%'" 2$2 .0%4%:1% 0%2&'(#<)%;(-

 7!("# 2 #(4* 9#% '%)2#"$2 %&'(1292!(>#.= #%$<4% #";* 9#% /.#'(2!(># .!%2@)"#": ! 4'/5%4 2$2 ."4B2>* 2 .92#(># .!%> ;2..2> 8(4%19"11%:- 12 1" 21#"".'>#.= /.0"@(;2 2 #'/)1%.#=;2 .!%"&% '"6"14(* 1" 0'%=!$=># 21#"".(4 "&% 8(1=#2=; 2* 4(4 .$).#!2"* 8(;"9(># #%$<4% '"84%" %@$(5)"12" 4 12; .71(2$2)%9"'2- (.(;%;)"$" 6")(1" ! #%;* 9#% 0"'!%4$(..124* 0"'4'(#2# 4(42"N#% 8(1=#2= 2$2 8(6/)"# 67$%" /!$"9"12"* (! #%;* 9#% %1 0'2!741"# 0"'1"6"'52#"$<1% %#1%.2#<.= 4)"$/* 6/)"# .#('(#<.= 1" .)"$(#< 9#%N#%* (%#)"$(#<.=* .#(1"# 286"&(#< #'/)1%.#":- % 5" .(;%" ;%5"# 0'%28%:#2 2 0% %#1%3"12> 4 34%$<17; 8(1=#2=;-

 #(4* ".$2 '"6"1%4 0'23"$! 0"'!7: 4$(.. 0%)&%#%!$"117;* #% /9"6(6/)"#)(!(#<.= ";/)%!%$<1% $"&4%- % E#% 1" 81(92#* 9#% '%)2#"$2 ;%&/# .92#(#< .!%> 8()(9/ !70%$1"11%: 2 0%$1%.#<> 0""")%!'"2#< !%.02#(12" /92#"$>- .2$2= .";<2 2 34%$7)%$517)%0%$1=#<)'/&)'/&(* .0%.%6.#!/= H%';2'%!(12> &(';%1291% '(8!2#%: $291%.#2- .%5($"12>* #(4 0%$/9("#.= 1" !."&)(- ")(1" #%$<4% ! #%;* 9#% 1"4%#%'7" '%)2#"$2 %&'(1292!(># .!%2 !%.02#(#"$<17" H/14B22 0'%!%)(;2 '"6"14(! 34%$/ 2 %6'(#1%- (.0'%.#'(1"1(2)'/&(= .2.#";(%#1%3"12:* 0'2 4%#%'%: .";<= 1")%0%$1="#* ( )/6$2'/"# 34%$/-

  /N4(0%4(52* 4(4 #7 !70%12 4$(..1/> '(6%#/* V #"'6/"# 0(0(- V :* 4(4(= /5(.1(= .";'"4(Y ":9(. 5" .()2.< 2 1(0232 #'2 .#'%942 .";'"%4 -

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)21.#!% #"'6%!(12: .";<2 2 34%$7 V %9"1< !(517: 0'21B20 !%.02#(12=- % %1% !%!." 1" %81(9("# .%!0()"12= 2@ H/14B2:- ";1%&% %&'/6$== "'($<1/> .2#/(B2>* ;%51% .4(8(#< #(4J

34%$( )("# "'6"14/ 1(/917" 81(12= 2 !%.02#7!("# / 1"&% .%81(#"$<1%" %#1%3"12" 4)":.#!2#"$<1%.#2- ";<= %6".0"92!("# 0'(4#29".42: 5281"117: %07#* !%.02#7!("# /;"12" .%0""52!(#<)'/&%;/ 9"$%!"4/* 9/!.#!%!(#< "&% .%.#%=12"- $= &(';%1291%&% '(8!2#2= $291%.#2 1"%6@%)2;% 2 #% 2)'/&%"-

9"; 5" .";<=)%$51( )%0%$1=#< 34%$/M "'5)" !."&%* %1(0'28!(1(%6".0"92#< "'6"14/ 1"0%.'").#!"11%" E;%B2%1($<1%" %6?"12"* (#;%.H"'/ $>6!2 2 !8(2;%0%;%?2- 7!("#* 9#% '%)2#"$2 28 0")(&%&29".42@ .%%6'(5"12: .#('(>#.= 1" 0'%=!$=#< .!%": $>6!2 4)"#=; .$234%; =!1%* .92#(>#* 9#% ! %#1%3"12=@ .% 34%$<124%; 1"/;".#17 $(.4(* 1"51%.#<- C#% 8(6$/5)"12" 0%)9(. 0'2!%)2# 4 ."'<"817; %#4$%1"12=; ! '(8!2#22 $291%.#2- "6"1%4* $23"117: '%)2#"$<.4%: 1"51%.#2* !7'(.#("# 8(;41/#7;* 1"4%1#(4#17;- 0%)'%.#4%!%; !%8'(.#" / #(42@)"#": 1"")4% !%8124("# %.#'7: 4%1H$24# . .";<":* 67.#'% '(.0'%.#'(1=>?2:.= 1(!."@ !8'%.$7@- >6%" #"'6%!(12" 1(921("# !787!(#< 1"&(#2!1/> "'(4B2>-

.0"@ ! "'3"122 #(4%: .$%51%: 2 !(51%: 8()(92* 4(4 /.0"31(= /9"6("'6"14(! 1(9($<1%: 34%$"* !% ;1%&%; 8(!2.2# %# 0'(!2$<1% %'&(128%!(11%: 0"";.#!"11%.#2 1" #%$<4% ;"5)/N)"#.42; .()%; 2 34%$%:* 1% ;"5)/)%34%$<17; /9"'5)"12";* 34%$%: 2 .";<":- 6/9(#< 2 !%.02#7!(#< "'6"14(1()% .%!;".#1%Y