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

"#) - ' #2+ - . "+!3- ' .) - ' +*)*. "!"#1 +EF +- +!, - +\$- #&#L)!"0#C(. "!3B()*#!#EC"!&#\$. "F - "!
#%!

2)B#"*)*#"0! -. "! 2)1)\$#1#H! 1#&+3A. 1)*(#1! . @)*"! _AC()C#"#! #41#! . %C#H. #2. `!
A+&, ()E"3-. !, -+*()&)*. "\$#1#G-. "#' C. "'0+-!1#)B)EF3-!\$#1#OSC)F. ()*#"0!
aī 2). &32#C)*"! &)H%.)- 3(! -)A+&)%1#H.)*"'! _%+-&#F. 3(.! /#".' ."! 0.%#1#1)**"'!
1#-\$. "\$#%C.' #-)*. "#' C. "0!
bī #/1)%"! #-")*3(!H+1%#" #%! 3-' .)-' A#C2. -2.! #/#(.! H+1%. "! 1#"#*3')*3(#10!
\$-AC)C.' !0#-&+R)%#"#!1#1#H)&#"!-+\$+-H!A+()\$)*. "0!#"C)!B#-' +!"#L+\$#1+)*. "0!
2)"*#&. ". !#31. F+-... "' C. "0!
cī "#)-' #2+-." +! 3-' .)-' +)*. "! "B)-+2.! ! #A#1)&. 3-.! #41#! , -#EF. A3(.!
, -+B)". 3(.! "#E&. #%+*. "#"!#%/+-H.)()*!"3#/()"!&. @0)C)*L)!1#&S#-)*3(!AC()C.' !
, -+)EF)*"!#41#!\$#%C.' #-)*#L)!+-.)%F. -)*3(!@+%. "P.)*)*"!/)(&P@C#%)(+*. ' .0!
#A#1)&. 3-.!#41#!, -+B)". 3(.!A)' . (".%1. ".)-)*. "! , -. %H. ,)*. "! 1#HC.' 0!#"C)!
.%C#H. 3-+*. "#!1#!1#&+3A. 1)*(+*. "!1)&+%F. -. -)*. ' !
!

"0#C()*#D"0#C(. "!!&)' +1)*. !

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!"	! #\$\$%&'#! () * ' !	! #\$\$#+\$, -)! () . /) & 0&1'!	! * \$2, 03' #! +' &\$/' 4) 3\$!	! #\$, \$4\$5 *)! #0. 0#14'!	! 6789! (40* ' 1'!	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!#\$\$: ' ! #\$() &1\$; 1)!	* \$.) 5 (' * 030- ' !	#5- !
!	!"#\$%&' () %*!"#"+\$%*!, *- . */ /01!!23!, 4' &10!							

"#)-' #2+- . "+! 3-' .)-' +*)* . "! "#1+EF+-+! , -+ \$- #& . "! "#C#(1)*3(+! "#&)H% .)- +D
AC()C. ' .! A+&, +%)%F. #! "#&)H% .)- +! %2- +& . ! D! 1. ") - F#H. #0! - +&(. "! 2)" - 3(1)*#!
1#"F3- 1)*#"#1. ") - F#H. +!%2- +& . "!O#- 1\$)% . ' !1#!1#HC. ' !!

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1. ") - F#H. #!#- . "!1+EF+--%F. "!1#&+3A. 1)*)(.!"#&)H% .)- +DAC()C. ' .!&32#+* . "!2)1)\$. 0!
- +&(. H! 3%1#! #"/#C1)"! ')+-. 3(.! %41#!)&, . - . 3(.! AC()C. "! &)H% .)- 3(#1!
1#"#*3')*3(!2)1)\$)*"!#%41#!OSC)F1)"!#EF3#(3-!"#&)H% .)- +! , - +*()&#"0!#/#" . #')*1)"!
&)H% .)- 3(.! " . #/()! 1#! OC(. (.!


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\!D!&H. -) 1. ' !#A&#S+B. ( )*"!&+' /+C%)*"Q!
ZID!B#EF+*- . C#1!#- !#A&#S+B. ( )*"!&+' /+C%)*"Q!
XID!"#)-' +1!#- !#A&#S+B. ( )*"!&+' /+C%)*"T!
!
0#S%)*3( !&+' /+C%# ' #!2)B#"*)*#D!a!E3( #M
a!D!"- 3( #1!#A&#S+B. ( )*"!&+' /+C%)*"Q!
WID!&%. 2C%)( +C%#1!#A&#S+B. ( )*"!&+' /+C%)*"Q!&H. -)!3L3"F+*. ' Q!
^!D!&)F0. ( #1!#A&#S+B. ( )*"!&+' /+C%)*"Q!#- . "!3&% . 2C%)( +!!/#-C)L. Q!
]!D!#- ")*. ' #1!#A&#S+B. ( )*"!&+' /+C%)*"Q!#- . "!&% . 2C%)( +C%# . !/#-C)L. Q!
]!D!%#0. ( +*- . C!#A&#S+B. ( )*"!&+' /+C%)*"Q!#- . "!#- ")*. ' . !/#-C)L. Q!
ZID!&H. -) 1. ' !#A&#S+B. ( )*"!&+' /+C%)*"Q!
XID!"#)-' +1!#- !#A&#S+B. ( )*"!&+' /+C%)*"T!
!
0#S%)*3( !&+' /+C%# ' #!2)B#"*)*#D!W!E3( #M
WID!"- 3( #1!#A&#S+B. ( )*"!&+' /+C%)*"Q!
^!D!&% . 2C%)( +C%#1!#A&#S+B. ( )*"!&+' /+C%)*"Q!&H. -)!3L3"F+*. ' Q!
]!D!&)F0. ( #1!#A&#S+B. ( )*"!&+' /+C%)*"Q!#- . "!3&% . 2C%)( +!!/#-C)L. Q!
\!D!%#0. ( +*- . C!#A&#S+B. ( )*"!&+' /+C%)*"Q!#- . "!#- ")*. ' . !/#-C)L. Q!
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!
1 +EF+- . "! #A#1)&. 3- . !/#- . "/. "! &+ "#, +C)* ( #1!0#- 1$)% . ( . ! 1. ") -F#H. . "! $B+- &)*. " !
0)" . M
!
"#1. ") -F#H. +!' )&. " ! &+H3( +*# 3%1# . S+ " #-#%#A( )* ]X!XXX!". FSC. "#!_^\^X!XXX!". &*+( +!
$#&+F+C)*. " ! $#- )2)`

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P. - . ' #1. F)E"F. "" C. " .%F)-C#(. #- . " &H. -) L+&. " ")EH.)*. "#' C. " 2.%%#- ".
H/- . ()*. "# 1# %#/ #L)*. "%3"/# -)L. 3&) "E+(. + 2)% . 2C%# 1# "/C# #. @)*# . %F)-C#(. !

SC)(# ' #C. " 1# EC)' #C. " 1#"#/)()*# 3%1# .E%#" R#-' 3(. "#-R)C2. ' #C)*. "# 1#
EC)' #C)*. " 2-. BF. " L+&# 2). P()*# #@)&#F)*+1)" P. - . ' #1. F)E"F. " 2-. BF. " L+&#"
SC)(# ' #C. 3%1# .OS)*+1)" #/#(. \$C)- 1. 1#% /+(+ EC)' #C. 3%1#

\$#&+S)%*3(. #*-)C.#F3-)*." %3"/# "#G. -+)*."

, - + \$ - # & . " ! B . % # % " 3 - . ! 3 L - 3 % C) (S + B # ! 0 # - & +) * " ! - + \$ + - H ! " A + (. " 0 ! . ") ! 3 % . C) - " . F) F . " ! * . 3 [] F . 1 # % ! ! !

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\$ # & + S + B . (. ! ' # % / # ! & . & # - ' 3 (. # ! , - + \$ - # & . ' ! \$ # ' C # (. " 0 . %) * 3 (. ! & # F) - . # (3 - D F) E % . A 3 - . ! -) " 3 - ") * . " ! & 3 1 & . C ! \$ # % # / () * # L) 0 ! * . * (. + ') A . " ! 0 . \$ # % 1 . ! B + % 1 . " ! , - + \$ - # & . " ! 2) " # * # & . " . ! 3 # / () " . ! (. F) - # F 3 - . ' ! 2) C ") * # L) 0 ! " F 3 1) % F 3 - . ! " # &) H % .) - + ! A + % B) -) % H .) * . " ! + - \$ # % . L) * # L) 0 ! 3 % . C) - " . F) F . " ! , - + B) " + - D & # " 0 # C () *) (' # ! % # 2 - + &) * . " 0 ! " # /) (& P @ C # %) (+) * . " # ! 1 # ! ! 1 # & / & # -) ! " # /) (& P @ C # %) (+) * . " ! \$ # & + H) & # 4 1 # *) G 1 C # L) ! 1 # ! # ! 2 ! !

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, - + \$ - # & . " ! /) (& P @ C # %) (. !

,) F - ! + H) (. A . ! ! _ " - 3 (. ! . % B + - & # H . # ! , - + \$ - # & . " ! /) (& P @ C # %) (. " 0 ! & . " . ! A C # (. B . A # H . . " ! 2) " # /) * ! . / . () ' ! ' # % 1 # - ' 3 (! Y S D 2 . ` ! !

1 # & . # % 3 - . ! -) " 3 - " . !

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1 # C . ' ! ') C L # P) ! , - + B) " + - . !

\$. + - \$. ! ' # C # P) ! , - + B) " + - . !



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2)1)\$*.!	"#0#C(+!A3-")*.!
#EC"! "#)-' #2+-."+! 3-' .)-' +*)*."! "B)-+2.! 3#/(!)"!&. @0)C)*L)!1#&S#-)*3(.!H+1%#,-+&)(.H! #-")*3(.!H+1%.!"\$#B#-' +)*."#!' 3!.%+C#H. 3-.! &)' +1)*."! \$&+S)%)*."! "#23#()*#"! .P()C#, &#' ! 2+-.", &3(F. 1."H., (.%3-! #%! .%F)-1."H., (.%3-!A+%F)E"F2.0! !	')&#F 3-."!)&.%#-..!! AC()C#!1#!"#1.")-F#H. +!%#2- +&."! 1#" - 3()*#!1#!1#HC#!
A-. F. A3(#1! .#L-)*"! "#)-' #2+-."+! 3-' .)-' +*)*."! "B)-+2.! \$#%/+-H.)()*3(!! HC(. ()*)*!"! ! ".#/())*"! 1#! #-")*3(! , - +*()&#F. A#"!" !	')&#F 3-."!)&.%#-..!! AC()C#!1#!"#1.")-F#H. +!%#2- +&."! 1#" - 3()*#!1#!1#HC#!
\$)\$&#C"! 1#! #/+ -H.)())*"! AC()C#"! #A#1)&. 3-..! A)' .(".%1.".)-)*."! , - .%H. ,))*."!1#HC.' Q!!	')&#F 3-."!)&.%#-..!! AC()C#!1#!"#1.")-F#H. +!%#2- +&."! 1#" - 3()*#!1#!1#HC#!

2).&32#C)*"! #/#(! AC()C.' ! #%! #%#(.F. A3-!
 &)' +1)*"! #41#! &. 1\$+&)*!"! - +&()*. H! #/#(.!
 H+1%. "!"E&%#L)#!+-.)%F. -)*3(.!"#)-' 2+-."+!
 -)B)-. -)*#1.! , 3*(.A#8516. 247 2+-8.8(

<p>1#&S#-)*3(! AC()C.' ! , - +)EF)*"! #A1#! \$#%C.' #-)*#L)! +-.)%F.-)*3(! @+%. "P.)*)*"! /)(&P@C#%)(+*. ' .0! #A#1)&. 3-.! #A1#! , - +B)". 3(.! A)' . (".%1.".)-)*. "! ,-.%H.,)*. "! 1#HC.' 0! #"")C)! .%+C#H. 3-+*. "#! 1#! 1#&+3A. 1)*(+*. "!1)&+%F.-.-)*. ' !</p>	
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!"+\$%"3(\$'!(1*\$%' +\$%(-+-' !!" . (40(\$ (1/\$(5\$"#' !1#'? ,+-' !"1. "!"7"6&' !1
 3+. +5+-' !1\$*2"1

"#&)H%.)-+ F)E%. A3- . , - +\$-)" . "
 &+' /+C%#' #2)"#*#&. "#1 AC()C.' .
 "#E&. #%+*. "#' C. " "#&)H%.)-+ A#1- . "
 &+&L#1)*# -+&)(. H2)P()*" B#-' + @-&#
 " . "F)&3-. AC()C. " 0#-&+)*#"

!

#EC" "#)-' #2+- . "+ 3-' .)-' +*)* . "
 "B)-+2. 3#/ ()" &. @0)C)*L) 1#&S#-)*3(.
 H+1%# -+&)(. H#-")*3(. H+1% . "
 \$B#-' +)*. "#' 3 .%+C#H. 3- . &)' +1)* . "
 \$#&+S)%)*. " "#23#()*#" . P()C# &# ' 2+- . "
 &3(F. 1. "H. , (.%3- #%
 .%F)-1. "H. , (.%3-

	#% 1# \$#%C.' #-)*#L) +-.)%F.-)*3(@+%."P.)*"* /)(&P@C#%)(+*.' . #A#1)&. 3-. #% 1# , - +B)". 3(. A)' . (".%1.".)-)*." , - .%H. ,)*. " 1#HC.' #")C) .%+C#H. 3-+*."# 1# 1#&+3A. 1)*(+*." 1)&+% "F. - . -)*.'
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"#)-' #2+-."+! 3-' .)-' +*)*."! "B)-+2.

!"+\$%"3(\$'!(1*\$%' +\$%(-+-'!

!
"#&. L%)!%. 2%3(.!

a! 2). &32#C)*"! &)H%.)-3(! -)A+&)%1#H.)*"! 1#! %+-&#F. 3(.! /#" . #' . "! 0. %#1#1)*)*"!!
1#-\$."!\$#%C.' #-)*. "#' C. "Q!

!
"#&. L%)!%. 2%3(.!

!
b! #/1)%"! #-")*3(! H+1%JET0q0. 24000. 2418583. 92cmBI-0. 00*!