

!"#\$%&'()*+,-./0+##(1',"+%#2#(3*,"22'4,0'2(5+/6'+,-(5/2)4-(

#\$%&&'(\$)*+,-./0\$1(\$)"0201&3(2"24/+. 35"6077(\$)"2&7+0(\$)&82&' +(. \$/5"9024+:" 3&3 6&7/"07&97&&"+. "2.' :7() ,+ ; .47/&" <0+&7(0-/"=1&9(\$&1" 6&- . *>"+, 0+," ,&:" 1&?&- . "' (\$"2. \$\$&2+(. \$" * (+, "+, &(7"0201&3(2"02+(?+(&/5"&?&\$"+, .4) , "' &79.73&1"0/"'07+" .9"+, &(7"7&)4-07"14+(&/"0+"@&/, (?0"A\$(&?&/(+:"=B+, &"A\$(&?&/(+:C>D"

E, &7&"07&"/&?&70-&82&' +(. \$/" . "+, (/)"&\$&70-"74-&F"=!" 3 0+&7(0-/"27&0+&1" * (+, "+, &"G46/+0\$+(0-"A/&" .9" A\$(&?&/(+:"H&/ .472&/="1&9(\$&1" 6&- . *>I"=J>"#\$/+ (++(. \$0-" K .7%/"=1&9(\$&1" 6&- . *>I"0\$1"=L>"2.47/&" 3 0+&7(0-/"27&0+&1"9.7" '7.)703 /"9(\$0\$2&1" 6:")70\$+/" .7") .?&7\$&1" 6:" 2. \$+702+/" (3' . /(\$)"&8'7&/" .6-()0+(. \$/" . \$"+, &"A\$(&?&/(+:D"

(
./0+##(1',"+%#2#(7"8*"#9(

B; .47/&" <0+&7(0-/"07&" 3 0+&7(0-/"4/&1"(\$2. \$\$&2+(. \$" * (+, "2.47/&/"0\$1M.7" '7.)703 /"1&-(?&7&1"0+5" .7" 4\$1&7" +, &"04/' (2&/" .95"+, &"A\$(&?&/(+:D" E, &:" 3 0:" 6&" 27&0+&1" (\$"0\$:" 3&1(05" * , &+, &7" \$. * &8(/+\$)" .7" , &7&09+&7" 1&?&- . ' &15" (\$2-41(\$)" 0\$:" '7(\$" .7" &-&2+7. \$ (2" 3&1(05" 0\$1" 1&-(?&7&1" ?(0" ' , :/(20-"1(/+7(64+(. \$5"+, &"#\$+&7\$&+5" .7" . +, &7" 3&0\$/"=&D)D5"&-&?(/(. \$>D"

N:" * 0:" .9" (--4/+70+(. \$5" ; .47/&" <0+&7(0-/"(\$2-41&5" 64+"07&" \$.+-(3(+&1" +.5"2.47/&"/:--06(5"2.47/&" 7&01(\$)"-(/+5" -&2+47&" \$.+&/5" , 0\$1.4+/5" '7.6-&3 /"0\$1" &803 '-&/5" '7&/&\$+0+(. \$" 3 0+&7(0-/"=/42, " 0/" 2. \$+&\$+" 3 01&" 0?0(-06-&" +. "/+41&\$+/" +, 7.4) , " N-02%6.0715" O. * &70. (\$5" 0\$1" / (3(-07" '7.)703 /5" '-0+9.73 /" 0\$1M.7" +&2, \$. -.)(&/>5" 2.47/&" +&/+/" 0\$1" &803 (\$0+(. \$/D" " ; .47/&" <0+&7(0-/" &82-41&" +701+(. \$0-" * .7%/" .9"/2, .-07/ , ('D" "P.7"+, &0? .(10\$2&" .9"1.46+5" ; .47/&" <0+&7(0-/"(\$2-41&" 3 0+&7(0-/" 27&0+&1"0\$1"1&-(?&7&1"6. +, "9.7"2-0//7. . 3"0\$1" . \$-(\$&"2.47/&/D"

; ;4"6, / * #, / (, \$" (<" * "+ ' 2(5/2)4-(

Q/" /+0+&1"06. ?&5"+, &7&"07&"+, 7&&"&82&' +(. \$/" . "+, &)"&\$&70-" ; .47/&" <0+&7(0-/"' . -(2:F"

=>? @0A#, ' * , % ' 2() #"(

K .7%/"27&0+&1" * (+, "+, &"BG46/+0\$+(0-"A/&" .9" A\$(&?&/(+:"H&/ .472&/C"/, 0--2. \$/(+4+&" * .7%/" 3 01&" 9.7" , (7&" 0\$1" +, &" 2.' :7() ,+ (\$" /42, " * .7%/" /, 0--" 6&" . * \$&1" 6:" +, &" A\$(&?&/(+:D)" G46/+0\$+(0-" A/&" .9" A\$(&?&/(+:" H&/ .472&/" 3&0\$/" +, &" 4/&" .9" A\$(&?&/(+:" 7&/ .472&/" =(\$2-41(\$)"5" * (+, .4+" -(3(+0+(. \$5" &8' &7+" A\$(&?&/(+:" /&7?(2&/5" A\$(&?&/(+:" 2. 3 '4+&7" (\$970/+742+47&5" A\$(&?&/(+:" &R4(' 3&\$+5" /&7?(2&/" .9" A\$(&?&/(+:" \$. \$9024+:" &3 '-. :&&/>"+, 0+&82&&1"/+," &"-&?&- .9" A\$(&?&/(+:" 7&/ .472&/"+, 0+("/2. 3 3 . \$-:"0\$1"24/+. 3 07(-:"022&/&1"6:" 9024+:" (\$"+, &"2.47/&" .9" ' &79.73 (\$)" +, &(7"0201&3(2"14+(&/D"

=B? 3*#, %, 0, % / * ' 2(C /+D#(

(
#\$/(+4+(. \$0-" * .7%/" /42, " 0/" \$.47\$0-/5" ' &7(.1(20-/5" :&076. . %/5" 2. 3 ' &\$1(05" 0\$+, . -.)(&/5" 9(-3 /" .7" . +, &7" 3 0+&7(0-/"' 46- (/ , &1" .7" 1(/+7(64+&1" 6:" +, &" A\$(&?&/(+:" .7" . +, &7" * (/&" 27&0+&1" 9.7" / . 3&" A\$(&?&/(+:" ' 47' . /&"=B#\$/(+4+(. \$0-" K .7%/C">/, 0--2. \$/(+4+&" * .7%/" 3 01&"9.7" , (7&" 0\$1"+, &"2.' :7() ,+ (\$" /42, " * .7%/" /, 0--"6&" . * \$&1"6:" +, &" A\$(&?&/(+:D"

"

#\$/+(+4+(\$0-" K .7%/" 947+, &7" (\$2-41&" * .7%/" '7.142&1" 0/" 0" 2.--06.70+(?&" &99.7+" 4\$1&7" +, &"
0&)/" .9" 0" /2, . .-" .7" 1& '07+ 3 &\$+5" 9.7" &80 3 '-&5" * .7%/" 27&0+&1" (\$" 0" '7.S&2+" (\$+(0+&1"

+, &"27&0+(. \$" .7"4/&" .9" * .7%/" +, 0" 3 () , +) (?&" +, &"(3 '7&/(. \$" .9" A\$(?&7/(+ : "/ ' . \$/ .7/ , (' .7"0' '7. ?0-
* , &7&" +, &7&" (/ \$" . \$&D" " Q\$: "4/&" .9" +, &" A\$(?&7/(+ : " \$0 3 &" (\$2. \$\$&2+(. \$" * (+, "0" * .7%"27&0+&1"6 : "0"
9024+ : " 3 & 3 6&75"7&/&072, &7" .7" . +, &7" & 3 '- . : &&"&82&' +) (\$2. \$\$&2+(. \$" * (+, " +, &"4/&" .9" /42, " * .7%" (\$
2. \$\$&2+(. \$" * (+, "2.47/&/" +04) , +4\$1&7" A\$(?&7/(+ : "04/ ' (2&/ " 34/ + "6&"0' '7. ?&1" (\$"01?0\$2&"6 : " +, &"
07. ? . / +D"
"

G(3 (-07- : 5"(9" +, &"\$0 3 &" .9" +, &" A\$(?&7/(+ : ("/ +. "6&"4/&1" (\$2. \$\$&2+(. \$" * (+, "0\$: " * .7%/"27&0+&1"4\$1&7"
2. --06.70+(?&"0)7&& 3 &\$+/" * (+, ".4+/(1&"&\$+(+&/" . +, &7" +, 0\$" +. "(1&\$+(9 : " +, &"27&0+ .7"6 : " , (/ " .7" , &7" +(+&"
0+ " +, &" A\$(?&7/(+ : 5" /42, "0)7&& 3 &\$+/" 34/ + "6&"0' '7. ?&1" (\$"01?0\$2&"6 : " +, &"07. ? . / +D"
"

K%4"*#"(8/(+) *%&" +#, -(
"

K(+, "7&/ ' &2+ " +. "0\$: " ; .47/&" < 0+&7(0-/" . * \$&1" 6 : "0"9024+ : " 3 & 3 6&75" +, &"9024+ : " 3 & 3 6&7" , &7&6 : "
)70\$+/" +. " +, &" A\$(?&7/(+ : "0"7. : 0-+ : U97&&5" \$. \$U&82-4/(?&5" (77&? .206-&5" ' &7' &+40-"7() , + "0\$1" -(2&\$/&" +. "
2. ' : 5" 1(+7(64+&5" 1(/ ' -0 : 5" ' &79.735"27&0+& 1&7(?0+(?&" * .7%/" .95"0\$1" . +, &7" * (/ &"4/&" /42, " ; .47/&"
< 0+&7(0-/" (\$2. \$\$&2+(. \$" * (+, " +, &" A\$(?&7/(+ : V/" &1420+(. \$0-"0\$1" . +, &7" (\$/+(+4+(. \$0-"02+(?+(&/D"
"

L##%F*G"* , (/8(. /6-+ %F\$, (
"

K(+, "7&/ ' &2+ " +. "0\$: " ; .47/&" < 0+&7(0-/" . * \$&1" 6 : "0"9024+ : " 3 & 3 6&75" +, &"9024+ : " 3 & 3 6&7" 30 : "
97&&- : " 0//()\$ " +, &" * .7%" * (+, ".4+ A\$(?&7/(+ : "0' '7. ?0-5" '7. ?(1&1" +, 0+ " +, &" 0//()\$&&" 0)7&&/" +. " 6&"
6.4\$1"6 : " +, &" +&73 /"0\$1"2. \$1(+ . \$" .9" +, (/ " . -(2 : " (\$"7&/ ' &2+ " .9" +, &"0//()\$&1" ; .47/&" < 0+&7(0-/D"
"