```
! "#$%!&' () *!

+, - ' . +!/+01, 23045!

! "67879: !87; !#: 7: <8=!$><?@A: A!%@BB6CC: :!

! ' 67>C: A!@D!CE: !' :: C67F!E: =; !@7!- :; 7: A; 8G!H<sup>CE</sup>!+@I: BJ: <!KL) *!8C!) ?B!!

67!CE: !M6<: 9C@<8C: !' :: C67F!2@@BN!

!

$<: A: 7C0! ! >*'?'@&##A'''''' 15$"*'

B*'C'1$*;"0;&'' ' '''''''' 15$"*'/='1/-#%";"D8A'. 5/#&E
```

```
!!&N!
       . 99@>7CA!KL)H()*!!
              3C>; : 7C!+>BJ: <A!KL)H()*!R"#$%!K&()*T!
       &N)!
               N5&'1/22"33&&'*&%&"7&('$'.$.&*'0"7"#0'35&'="#$+'./0"3"/#'/#'03-(&#3'#-28&*0'
              =/*'9:; 4V; <P''N5&'15"&='!"#$#%"$+'L="%&*'*&. /*3&('35$3'35&'$##-$+'*&3-*#'5$('
               8&&#'0-82"33&('3/'MW?HP'''M&'#/3&('35$3'35&*&'5$('8&&#'$'02$++'(&%*&$0&'/='
               9×"#'03-(&#3'#-28&*0'=/*'9:; 4V; <'=*/2'35&'. *&7"/-0'A&$*'$#('35$3'03-(&#3'
               #-28&*0'5$('8&&#'=$"*+A'%/#0"03&#3'/7&*'35&'. $03'0&7&#'A&$*0P'''
               N5\&*\&'5$('8\&\&\#'$'=$++'/='YX''\#'35\&'\#-28\&*'/='03-(\&\#30'$\%5"\&7"\#0'-..\&*')
               0&%/#('%+$00'5/#/-*0T'J"35'35&'/7&*$++'. &*%&#3$0&'/='0//('5/#/-*0'
               %+$00"="%$3"/#0'(&%+"#"#0'=*/2'ZYX'3/'Z; XP''H'3$0K'0*/-.'J$0'%-**&#3+A'
               +//K"#0'"#3/'35&'*&$0/#0'=/*'35&'(&%*&$0&P''''
               N5&'7$*"$3"/#'"#'&#*/+2&#3'3/'. $*3'3"2&'%/-*0&0'J$0'("0%-00&(T'J"35'"3'#/3&('
               35$3'35&'="0-*&0'"#%+- (&('&#*/+2&#30'3/'05/*3'%/-*0&0'J5"%5'J&*&'%*&("3'
               8&$*"#0'$#('J&*&'#/3'=-++'(&0*&&'. */0*$22&0P'''
               [\#'*\&0./\#0\&'3/'\$'-\&03"/\#'\$8/-3'35\&'./J\&*'/='35\&'L=?'3/'\$2\&\#('=-\#("\#0T'35\&'))]
               15"&='!"#$#%"$+'L="%&*'0$"('35$3'5&'J$0'#/3'$#3"%". $3"#0'$#A'$2&#(2&#3'
               88\% - 08'358'U\#78*0"3A]0'8\#*/+28\#3'J$0'$0'.*&("%3&(P'''')
              N5&'*&. /*3'J$0'#/3&(P'
       &NK!
              . >; 6C!"67; 67FA!2: ?@<C!D<@B!#<87C!4E@<7C@7!R"#$%!KU() *T!
               N5&'1/22"33&&'J$0'. */7"(&('J"35'$'%/. A'/='35&'(*$=3'$-("3'="#("#00'=*/2'35&'
               &^3&*#$+'$-("3/*0'D) *$#3'N5/*#3/#EP''N5&'15"&='! "#$#%"$+'L=="%&*'$(7"0&('35$3'
               (&3$"+&('%/#0"(&*$3"/#'/='35&'*&. /*3'J/-+('8&'%$**"&('/-3'8A'35&'H-("3'
```

(83\$"+&('%/#0"(&\*\$3"/#'/='35&'\*&. /\*3'J/-+('8&'%\$\*\*"&('/-3'8A'35&'H-("3' 1/22"33&&'8-3'"3'J\$0'-0-\$+'=/\*'35&'!"#\$#%&'\$#(') &#&\*\$+', -\*. /0&0'1/22"33&&' D!), 1E'3/'0&&'35&'="#("#00'"#'%\$0&'35&\*&'J&\*&

```
N5&'U#"7&*0"3A]0'A&$*G&#('. /0"3"/#'J$0'$0'&^. &%3&(P'H'0-*. +-0'/='`YRRK'5$('
       8&&#'$%5"&7&(T'J5"%5'J$0'0+"053+A'+/J&*'35$#'=/*&%$03'8&%$-0&'/='35&'
       . */7"0"/#'=/*'35&'%+/0-*&'/='35&'1@?I?'$#('*&03*-%3-*"#0'J"35"#'$#'$%$(&2"%'
       0-8_8%3'$*&$P'\N5&*&'5$('8&&#'*&(-%3"/#0'"#'&^. &#("3-*&'"#'C-#&'$#('C-+A'3/'
       /==0\&3'35\&'.\ ^*/7"0"/\#'\$\#('35"0'5\$('2\$"\#+A'8\&\&\#'"\#'[N'\$\#('\&03\$3\&0'2\$"\#3\&\#\$\#\&\&P'''')]
       [#'("0%-00"/#T'35&'15"&='!"#$#%"$+'L="%&*'&^. +$"#&('35&'U#"7&*0"3A]0'$...*/$%5'
       3/'35&'*&. /*3"#0'/='$%%*-$+0P''M&'$+0/'/-3+"#&('35&'%/2. /#&#30'/='35&'a/35&*'
       "#%/2&]'5&$('/='35&'2$#$0&2&#3'$%%/-#30T'35&'+$*0&03'/='J5"%5'J$0'35&''
       B"0$8+&('?3-(&#30]'H+/J$#%&'DB?HEP''N5&'1/22"33&&'$0K&('35$3'B?H'"#%/2&'
       $#('%/030'D$#('$#A'/35&*'0"O#"="%$#3'"#%/2&V%/030E'05/-+('8&'"(&#3"="&('
       0&. $*$3&+A'"#'35&'2$#$0&2&#3'$%%/-#30'0-82"33&('3/'1/-#%"+P'
       . 9C6@70''15"&='!"#$#%"$+'L=="%&*'''
       N5&'*&. /*3'J$0'*&%&"7&(P'
       M < BDC! + : VB87!"6 < BC < > AC! 99@>7CA!D@<!G: 8<!: 7; :; !Q) ^{AC}!X > = G!KL) *!
&NS!
       R"#$%!KH() *T!
       N5\&'6\&J2\$\#'!\#23^*-03'\$\%/-\#30'J\&^*\&'.*/7"(\&('=/*'35\&'1/22"33\&\&]0')
       "#=/*2$3"/#P'
       [3'J $0'
```

```
!!HN! "6787968=!$@A6C6@7!KL) * () Z!
!
!
HN)! 2: 9<>6CB: 7C!87; !, 7<@=B: 7C!R"#$%!QL() *T!
!

N5&'1/22"33&&'\/#0"(&*&('$'*&. /*3'/#'35&'+$3&03'*&\%*-"32&#3'$#('&#*/+2&#3'
. /0"3"/#'=/*'35&'$\$(&2"\%'A&\$*'9:; <V; cP'''

N5&'15"&='!"#$#\%"$+'L=="\&*'5"05+\"053&('35&'2$"#'. /"#30'/='35&'*&. /*3P'''N5&'
```

+&33&\*P''N5&'F"%&G15\$#%&++/\*'\$(7"0&('35\$3'35&\*&'J\$0'\$'U#"7&\*0"3A'N\$0K')\*/-.'
J5"%5'=/%-00&('0. &%"="%\$+\A'/#'\*&3&#3"/#'\$#('0-\%\&00'\$#('35\$3'35&'1/-#\%"+'
J/-+('8&'"#=/\*2&('/='"30'J/\*K'35\*/-05'35&'?&#\$3&'\*&. /\*30P''N5&'1/22"33&&'
0-00&03&('35\$3'03-(&#3'\*&3&#3"/#'05/-+('8&'\$#'"3&2'=/\*'("0%-00"/#'\$3'"30'
03\*\$3&0"\'2&\&3"#0'/#'9C\^35'C\\$#-\\$\*A'9:; CP'

 $. \ 9C6@70''1+&^{*}K'3/'35&'1/-\#\%"+'$ 

?3\$=='%/030'\*&2\$"#&('5"05'\$#('35&'. /3&#3"\$+'"#%\*&\$0&'/='4X'"#'&2.+/A&\*'
%/#3\*"8-3"/#0'3/'35&'N&\$%5&\*0]', &#0"/#'?%5&2&'DN, ?E'D35&'. &#0"/#'0%5&2&'=/\*'
2\$#A'\$%\$(&2"%'03\$=E'J/-+('%\$-0&'\$(("3"/#\$+'&2.+/A2&#3'%/030'/='\$8/-3'
`RY: I:::'.

 $N5\&'1/22"33\&\&'\#/3\&('35\$3'35\&^*\&'5\$('8\&\&\#'^*/-3"\#\&'2\$"\#3\&\#\$\#\%\&'"(\&\#3"="\&('./03G'))*\&\#=\&\#'3/'\$\%5"\&7\&'35\&'="^*&'03$\#(\$^*(0P''[3'\$0K\&('=/^*'\$'.\$.\&.*'3/'8\&'.*\&.\$^*\&('=/^*'35\&')\#\&^3'2\&\&3"\#0'/='35\&'1/22"33\&\&'/\#'9c^{35}'C\$\#-\$^*A'9:;cT'0"7"\#0'\$'05/*3'-.(\$3\&'/\#'..*/0*\&00P'')$ 

```
. 9C6@70'''15"&='!"#$#%"$+'L=="%&*'
' N5&'*&. /*3'J$0'#/3&(P'
!
!!ZN! [@87!"67879:!/?; 8C:!R"#$%!QQ()*T!
```

N5&'15"&='!"#\$#%"\$+'L=="%&\*!\*&. /\*3&('35\$3!35&'U#"7&\*0"3A'%/#3\*\$%3&('J"35'6\$3f &03'I\$#K' 3/'. \*/7"(&'\$'3J/GA&\$\*'b&7/+7"#0'1\*&("3'!\$%"+"3A'Db1!E'/='`42'"#'H-O-03'9:; 4'3/' 0-.. /\*3'35&'=-#("#0'/='35&'W03\$3&0'?3\*\$3&0AP''M&'. \*&0&#3&('\$'.\$. &\*'&^. +/\*"#0'=-3-\*&'

```
N5\&'15"\&='!"\#\$\#\%"\$+'L=="\%\&*'J/-+('2\$K\&'\$'*\&\%/22\&\#(\$3"/\#'3/'35\&'C\$\#-\$*A'2\&\&3"\#0'/='))
        35&'1/22"33&&'J"35'$'7"&J'3/'0&&K"#0'1/-#%"+'$..*/7$+'$3'"30'! &8*-$*A'9:;c'2&&3"#0P'
        [3'J$0'$0*&&('35$3'$'.$.&*'J/-+('8&'.*&.$*&('=/*'35&'2&&3"#0'/='1/-#%"+'/#'99<sup>#('</sup>
        6/7&28&*'9:; <'3/'0-22$*"0&'35&'%-**&#3'35"#K"#0P'''
        . 906@7'''15"&='!"#$#%"$+'L="%&*'
        N5&'. $. &*'J$0'#/3&(P'''
ļ
) LN!
        . 7G!YCE: <!\>A67: AA!
        N5&'F"%&G15$#%&++/*'*&%/*(&('35$#K0'3/'35&'15"&='!"#$#%"$+'L=="%&*'$#('5"0'3&$2'=/*'
        5&+. "#0'35&'U#"7&*0"3A'3/'$%5"&7&'35&'/-33-*#'+$03'A&$*P''
) ) Ni
       M8C: !@D!+: ]C!' :: C67F!
        N-\&0($A'9c^{35}'C$\#-$*A'9: ; c'$3'9. 2P'
ļ
                                ļ
```

## "67879: !87; !#: 7: <8=!\$><?@A: A!%@BB6CC: : ! . 9C6@7!\$=87!D<@B!CE: !B: : C67F!E: =; !@7!H<sup>CE</sup>! +@I: BJ: <!KL) \*!

İ	!	!	!
' 67>C:!	. F: 7; 8!0С: В!	. 966@7!6@!J:!48^:7!	\$: <a@7! 2: A?@7A6J=:!</a@7! 

. .

' 9:; 4V; <'!"#\$#%"\$+'g&\$\*'
YPO' W#('U. (\$3&'\$#('B\*\$=3'
6&J 2\$#'U#"7&\*0"3A'