```
!
!''#$%'(')%*+,-.*/0*123%4.*./,45%
!
P#)G-/-P#G%!G,)O1M,O1G!G,%!Q%%R!-'!G,%!(-:/1::-0'!^1%:G-0':8!'OG!Q#-G!1'G-$!G,%!$#:G!+-'16%!GO!PO:G!O'!
(-:/1::-0'!GOP-/:*!
!
S'!G,%!4!"!(#3!OF!G,%!/O1):%!>?1'%!4
```

! ! "#\$%' (')% *+,-. */0*123% 4. *. /,45% ! ><! 32\$3"0""! 32&!'!3""! !

!''#\$%'(')%*+,-.*/0*123%4.*./,45%

ļ

3#&: /&&#''\$'(''&\#\$, &'>4ZA!7SUY9=b!5!9, \%)\%!Q-\\$\!L\%!\#!@A5PO-'G!(-:/1::-0'!PO:G-'M!\#::0/-\#G\%(!Q-G, !+0:G! +0(1\%:*!!

- 9, %!(-:/1::-0'!Q-\$\$!0//1)!#:3'/,)0'01:\$3c!C!(-:/1::-0'!^1%:G-0'!-:!#1#-\$#L\$%!F0)!301!G0!P0:G!G0!#G!
 301)!/0'1%'-%'/%!P)-0)!G0!G, %!(1%!(#G%*!T01!Q-\$\$!#\$:0!'%%(!G0!)%:P0'(!G0!#'0G, %)!:G1(%'G_:!P0:G!
 G0!)%/%-1%!F1\$\$!/)%(-G*!B-:/1::-0':!#)%!OP%'!LOOR!#'(!OP%'!'0G%!#'(!Q-\$\$!L%!:1L+-GG%(!G,)01M,!
 J#'1#:*!=%%!G, %!/\$#::!:/, %(1\$%!F0)!(1%!(#G%:!0F!P0:G:!#'(!)%:P0':%:*!
- TO1)!\$OQ%:G!GQO!(-:/1::-0'!PO:G-'M!M)#(%:!-:!()OPP%(!F)O+!301)!F-'#\$!M)#(%!/#\$/1\$#G-0'*!'

4@)*:#&)&(>4ZA!7SUY9=b!5!9,%)%!Q-\$!L%!#!@A5PO-'G!%&%)/-:%!#::0/-#G%(!Q-G,!+0:G!+0(1%:*!!-1))

; !

!C'' #\$%

ļ

• 23!P0\$-/3!-:!G0!)%:P0' (!G0!%+#-\$!Q-G, -'!@Z!, O1):!%&/%PG!0'!Q%%R%' (:8!Q, %)%!)%:P0':%:!+#3!L%! \$0' M%)*!7\$\%#:\%!(O!' OG!:\%' (!+\%!\%+\#-\\$:!G,)O1M, !J\#' I\#:*!

f%' %)#\$!J01):%!C' '01' /%+%' G:!

• C''O1'/%+%'G:"!!7\$%#:%!/,%/R!G,%!X#''O1'/%+%'G:[!:%/G-0'!0'!J#'I#:*!!

ļ

! !''#\$%'(')%*+,-.*/0*123%4.*./,45% ! #//%PG%(!FO)!/)%(-G*!U':G%#(8!:G1(%'G:!)%/%-I%!()OP:!-'!LOG,!%&%)/-:%:!#'(!^1-00%:!GO!#//O1'G!FO)!G,-:*!YO!

```
.
!''#$%&' (')%! *+,-. */0*123%!4. *. /,45%
```

ļ

=G1 (%' G: !#' (!F#/1\$G3!%#/, !, #1%!)%: PO' :-L-\$-G3!FO)! +#-' G#-' -' M!#' !#PP)OP)-#G%!\$%#)' -' M!%' I-)O' + %' G*!

9, O: %!Q, O!F#-\$!GO!# (, %)%!GO!: 1/, !L%, #I-O)#\$!: G#' (#) (:!+#3!L%!: 1L\%/G!GO! (-:/-P\$-' %*!7)OF%: :-O' #\$!

/O1)G%: 3!#' (!:%' :-G-I-G3!#)%!%: P%/-#\$\$3!-+ PO)G#' G!Q-G, !)%: P%/G!GO!-' (-I-(1#\$:!#' (!GOP-/:!(%#\$-' M!Q-G, !)#/%8!

/O\$O)8!' #G-O' #\$!O)-M-' 8!: %&8!P)%M' #' /38!#M%8! (-: #L-\$-G38!/)%% (8!)%\$-M-O' 8!: %&1#\$!O)-%' G#G-O' 8!M%' (%)!-(%' G-G38!

M%' (%)!%&P)%: :-O' 8!! %G0)#' !: G#G1: 8!PO\$-G-/#\$!#FF-\$-#G-O' !O)!PO\$-G-/#\$!P, -\$O: OP, 3*!!J\$#::!)O: G%): !#)%!P)OI-(%(!
GO!G, %!-':G) 1/GO)!Q-G, !G, %!:G1 (%' Gm !\$\mathfrak{\ma

e!

! !"#\$%\'(')%*+,-.*/0*123%\4.*./,45%

JH!KO1\$(%)!)%/OM' -0%:!G, #G!:G1 (%' G: m\$%M#\$!-' FO) + #G-O'!(O%:' mG!#\$Q#3:!#\$-M'!Q-G,!, OQ!G, %3!-(%' G-F3*! =G1 (%' G:!+#3!1P(#G%!G, %-)!P)%F%))%(!' #+%:!#' (!P)O' O1':!I-#!G, %!:G1 (%' G!PO)G#\$c!G, O:%!P)%F%))%(! '#+%:!#' (!P)O' O1':!#)%!\$-:G%(!O'!-':G)1/GO):m/\$#::!)O:G%):*!U'!G, %!#L:%' /%!OF!:1/, !1P(#G%:8!G, %!' #+%! G, #G!#PP%#):!O'!G, %!/\$#::!)O:G%)!-:!G, %!:G1 (%' Gm!\$%M#\$!' #+%*!

! " # \$

% & \$

Νİ

```
.
!''#$%&' (')% *+,-. */0*123% 4. *. /,45%
```

ļ

 $= 61 (\%' \ G: \ !Q, \ 0!, \ \#1\%! \ G\%' \ (!P0: \ -G-1\%! \ F0) \ !JS1 \ UB54N8!, \ \#1\%! \ : \ 3+P60+: \ !OF! \ JS1 \ UB54N8! \ 0)!, \ \#1\%!, \ \#(!/\$0: \%!/0' \ G\#/G! \ Q-G, \ !: \ 0+\%0' \ \%! \ Q, \ 0!, \ \#: \ !G\%: \ G\%' \ (!P0: \ -G-1\%! \ F0)! \)!, \ \#(!: \ 3+P60+: \ !OF! \ JS1 \ UB54N8! \ +1: \ G!: \ G\#3!, \ 0+\%! \ '(!/0+P\%\%! \)!$