

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

187784-56!727!" /0123!"

1>)E(!. !" A>!7 C3)'!H(!* I *G)B. >>(+)=(\$7 ?>>@A* !" !B/A3 C3)D(!E(1> C F)D !39:6!; <!7
23!E ?P !" 0>!')3 Q. 1R 0)B69>R ?!*!700)' !BBK(Q > CK1(Q)3 /1>!L1>>2MAD N)' !3!. 1Q !BB. >>(
!" !UBA*1R (J^G\9:ZUAA [(\$X. Y= W39(1R9:%?)TAA!% I * \$%0)BM>!UV. 1R <P!%/A%3 SBA !'
`!3/SBA23)a1-V. 1R !%/ _B3)'!b6(1^ !' (-L > 01R)*)7 C3)'!c-l >-*!d /1>)V. 1>Q I 6(Q)=Q _BA
CL!6R:'(!. !' _BL!6)a)= C3eBD >)3 CL!6). !' !" -UF% /C. >>(C69(R >:Ua!" !")f3!L
!%!!="= /A). I 623!E !%\g\$3)*](C3eBD !" :L C.!' h!a > ?!' :TBH /(\eL0 0!'1R :Ua!"
!" !*!i A23!d Ai!" /j)'12BA CV. 1R /!'!*"i ?).)6 ?!Ai !%! !M6(Q)=Q +0!'1R !'1>MB;L
/S6R Cva>>:. (!i +!>!kBA !V6R 09-H (J^ C'!6)B6(-d>9(!d 0)a)= > ?(>-V. 1R ?^9)7 (!.

m!6(Q)H!VF)i >!7 CM6R \$%I 61R 9>!7 /A%3 0)*IR !" CL!X6)L C'!61-BA!%

)f3!L 0)6SD ?R-D!% (!d /IMBA61R 0)'!. >>(!BB%L-; !' !3)E-- > nBd > A!%! !o; >!7
?p% > Qa>1Q /?(>-%)7 C3)'!a!% >-*!d +!kB32323-3)f3!L CE(!' /!D:3 A% CUB323-3

+!323^(R ?Q!=>!" C. >>(?)TF!*\$'

? :Ua!" W'1R!6 >>IV= ?P!; /923*)VoBA CL)')L !' 1>!LP!d!](!" h(\$a 0)61(Q)H <!7
+!>!L)'12BA CV. 1R />-%CV. 1(!=!3\$'

+!61R9Q >!7 !!)T%>-%R!3 /<!7 C3>-E\$%!%<P!%/!32BA >!7 CM6R !%>-%4)qaSD `()ro%eAA!%
> Co3!(!s CT3!H !" `1> A:T%Q ?\$D CbBA (:A !")o*!3 A39-L)3 /A% ^9>P (J^)B. >>((!i

C3eBD CV39)i 9>R (!. !% CE /h(\$a ?1R9(!Vk6!i A>!" !'!'!. !* (!i!7 m?R:' C.>:%
tQA)a)= ?:">eMd-d

!!). <!" +!%I rBA\B3\$"\$= CL!'!5*!* !"00)'!BB3\$"\$= /!6!>!7 923*)VoBA CL)' !" Qa I 6YT3:i
C*eBMBs\$a 9-(!d /Av1R `()ro%(!o'!6 j)'>!7 mA:'!3)=(!% SBA6(Q)=Q nBd A>!" /R!VD1>

)L I %09>(1>)E /1>!7 ?!3>!wBA !%0)'!BB3\$"\$= (!i!7)x!7 +(9eL A)= 1>IVBA1R A-3!"(!. _B. >>(

/R1R(1-BW. 1R S(A(R)s!%`1> `(ro%0)a)= > Q3!. 1R :i)7 \$U. \$* > [(\$X. Y%!" 0)'! ". !*
!% ()H I 623!E !6!"! . !* <!7 + Q%R ?\$D!%j !X6)L C' !6\$UBo' !* G?>>(!%>()B.>:%j)'>!7
I 3-L1R ?!3>!7 /1>>R:' 1>!3)BA y6231-6!= !' !3)BB3"\$=\$= >!7 >-*!d (!. !% 1>9:MA!. :%
+Q%d 0)B3)' !BBLP1>>)d (!. !%0)B3R:UBA()'
Ai !" +!BB'1>P CUAR>>(S(A Co3!(!s C39:6!; /j P!dI](C39:6!; Ai !" OR:'R(>9(!!"
CV. 1R A-3 !"(!. !'!3\$' !*!i)3!R /O(A!U%!. ?^>I(\$% ?0)*\$' I6(Q9-Bd 92a1>!7
+!>!L)U%10)%>R 0)' !BBL!6zBA 0)*!d !BB3 ?1>!7 ?)39-L `!61>!L!3 nBd ()H (]^> /1>!L)'12BA
<\$D ><! '1(!. >)d ?!3V.]R ?9-Bd I 6YM6:a Ai!"
0)^\$oR
&' 0)* A0'

> ?0)*\$' Cl!*-U| 09-B3!" \$D>)3 CT3!H !" C3R(1-BW. 1R {\1867G18620SBo'!* (!. \$%!3-B5=)3 C*!fBA Ca:BA !" Q. !%* 8²
+o3!(!s CbBA (:BA !L)} SBo'!* />-%1>!7 0-B5=)3 CV. !%* >-%1(>!i C' !BBVoUa ?>>(!%>(!BBSE(!. <!7 -0)' !B6)a)= !BBD)6
+CL!6)a)= ?1>!3Q!i \$%(0)*\$' `](!. 0-d)r')* A)k60)* CF!d ?\$d !%1877CF).)o3!(!s !" !BB.)B. C'\$')3 ?1>!3->23-L CV. !%* 8³