# ! ""#\$%&""("\$%')\*\$+, &-./\$O12#\*&&3\$



## 31%' \%(\*-, . \*321'%. O2%(\*

#### ?"("\\$.)

! ""&'D3«">"'D<; C'N7396%\$%'61"'7; 9#\$"@'35'61"'=3«">"F'O1"'=3«">"'9"%"9#"%'61"'9\$>16'63' 9"#\$"@'84&'87793#"'\*&\$%87793#"'6"82'482"%\'=3<39%\'<3>3%'84&'361"'9'7"96\$4"46' 9"79"%"4686\$34%\'

Q"=8; %"'61"'=3«">"'5; 4&%'=<; C'%7396'793>982%I'7896\$=\$7846%'89"'%; CY"=6'63'! ""&'D3«">"'9; <"%'84&'9">; &6\$34%'8%'73%''&'\$4'61"'=<; C'%7396'84&'58=; &B'184&C33G%I'8%'@"«'8%'8«'9"<'#846'=3«">"'73&=\$"%'84&'793="&; 9"%F'

D<; C'N7396'2"2C"9%1\$7]'D<; C'6"82%=34%%'35'7&B"9%'@13'2; %6'C"'=; 99"46&"'493«"&'!""&'%; &"46%'\$4'>33&'%84&\$4>'84&'=38=1\$4>'%8551'@13'2; %6'18#"'C""4'1\$9"&'39'87793#"&'CB'61"'^\$9"=639

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

0'

T61"9'%; 77<"2"468<=3%6%\$4=<; &\$4>'": ; \$72"46\frac{1}{4}=<361\frac{1}{4}=\frac{1}{4}=<361\frac{1}{4}=

a3'7"9%348<'7&B\$4>'>"89"V1"<2"6%1'=<"86%1'%1\$4'>; 89&%1'%3=G%1'%\$=G%1'78&%1''6=FW 28B'C"'
7; 9=18%"&'@\$61'D3<\">5; 4&\""?="76'\$4'"?6"4; 86\$4>'=\$9=; 2\%84="\%1'@1\$=1'2; \%6'C"'
87793#"&'CB'61"'=38=1'V\$F'F]'B3; 9'6"82'&3"\%4E6'18#"'8'>38\$\"84&'4""&\%63'C"'8C<\"63'93686\"'
7&B"9\%4'61"'73\%6\$34'84&'61; \%4""&\%6"82'>38\$\">"89\\F

aT'8←313<'39'361"9'&9; >\%'

 $\begin{array}{l} S33\&'\$\%'8'<3@'79\$39\$6B'\$6''\ 2'539'9'\$2C;\ 9\%''\ 2''46'''?="76'@1''4'\$6'\$\%'7896'35'8'<''8>;\ ''9'':\ ;\ \$9''\ 2''46''\\ 63'5'''\&'61'''\#\$\%6\$4>'6''82F'S33\&'539'6''82'&\$44''9\\ 282''\ 842''\ 848$ 

RSTU'S33&'N7"4&\$4>'b; \$&"\$4"%]'

T61"9'%3; 9="%'35'533&'%7396'6"82%'%13; <&'=34%&"9'84&'=133%"'63'68G"'9"%734%C\$<6B'539' 533&'%; 77<"2"4686\$34'28B'\$4=<; &"]'

- N6; &"46'N"486"\*S; 4&\$4>'U3&f'
- N7396'O"82'S""%'=3«"=6"&'84&'2848>"&'CB'"8=1'6"82'%; &"46'2848>"9%\*=38=1"%'
- S; 4&'98\$\\$4>'"#"46\\['=89'@8\\$1\\['C8G'''\\8<'\\\4\\"6=F'
- Q3?\$4>\*U8=G\$4>': 7'533&'5932'D32234%\*D3«">"'533&'%"9#\$="%f'
- \4&\$#\$&; 8<'%6; &"46%'=3#"9\$4>'533&'=3%%'539'"#"46%f'

- 8G'''%; 9'''8<'=<; C'7896\$=\$7846%'; %'''8779379\$86'''7936'''=6\$34'>''89'&; 9\$4>'=3468=6'798=6\$='''84&'' =327''6\$6\$34F'

\_\_8#"'8'5\$9%6'8\$&'G\$6'34%6"'&; 9\$4>'798=6\$="'84&'=327"6\$6\$34F'

- 8G'''

O1"'C8%='=34="76'; 4&"9&\$4>'61"'=3«">"[%'%84&89&%'35'=34&; =6'\$%'6186

#### 9/(\*%)/(+%\$0&/\*(1)

X?827<"%'35'2\$439'\$4598=6\$34%'\$4=<; &"'C; 6'89"'436'\$2\$6"&'63'61"'53«3@\$4>'\$6; 86\$34%|

\$8\\$\; 9"'63'\\$; C2\\$6'9": ; \\$9"&'5392\\$4\&'\&3=; 2"4686\\$34\big|' a34\big|; \\$"'35'C<3=G'C33G"\&'58=\\$6\\$"\\\big|'

\5'61'''#\$3\86\$34'\$%'61'''=<; CF%'5\$9%6'&; 9\$4>'61'''=; 99"46'8=8&"2\$='B"89'84&'61'''=<; C'\$%'436'; 4&"9'

## ! /10/#./(\$%H), 0&/\*(1)

ļ

U3%%C<"'&\$%=\$7\$489B'8=6\$34%'6186'28B'C"'68G"4'\$4=<; &"A'C; 6'89"'436'\$2\$6"&'63]'

- U93C86\$34F'
- S; 4&%'89"'593Z"4F'
- . 3%%'35'58=\$<\$6B' 9''%''9#86\$34%F'
- . 3\%'35'5; 4\\$\4>F'

F""4); \*.."8")

# ! 77%, . &?\*=\*

F""4); \*.."8"0, .&"%(\$&/>")A%\$ (1#\*\&\$\&/\* ()P/\$</./\&H)\Q\$/>"\%)

! "#\$%"&	
\'#3<; 4689\$&'=133%''63'&9\$#'''8'#''1\$=<'''35'2B'3@4'793=; 9"2"46'\$4%6"8&'35'698#''\$4>'	\$4'
=3«">"H793#\$&"&'6984%739686\$34'63'61"'53«3@\$4>'"#"46*=327"6\$6\$34*798=6\$="]'	
•	

U8\\"4>\"9]'!

! ""#\$%&""("

 $! \ 77\%, \ . \ \&?^*>^*A^*9\%\%. \ ^*=1\$\$\%4\%^*>5\%24\%, \ '<^*! \ ' ``\&1 , \ ^*3\$- , \ ^*$ 

 $M1"4'5392\$4>'61""2"9>"4=B'6"82A'\$6'\$'$127396846'63'8\&876'61"'6"82'63'"8=1'\$6'; 86\$34'39' \\ \%7396F'\6'28B'C"'8\&\#8468>"3; <math>\%63'18\#"239''6184'34'''\$4(")0.5(9)-0.5('3)-0.3(5)0.2(')]TJ \ ETQq6cmBT$ 

ļ

\4'61""2"9>"4=B"#8<; 86\$34h'61""79\$289B'%; 9#"B'8%%%%'61""2"9>"4=B'=89""793#\$&"9'\$4'
\$&"46\$5B\$4>""2"9>"4=\$"%6; 86\$34h'61""861<"6""%13; &"C"'6984%7396"&'CB'82C; &4="h'@1"9"'61"'
4"="%89B'%6855'84&'":; \$72"46'\$%'8#8\$&C<''63'&"&#"9'8779379\$86"'=89"F'X2"9>"4=B'=89"'
793#\$&"9%'\13; &'9"598\4'5932'6984\7396\4>'; 4\%8C<"'861<'6"\%\\$4'\\$48779379\86"'#"1\$=<"\%F'D89"'
2; \%'C"'68G"4'63""4\%; 9"'61"'8=6\$\\$\\$6B'89"8\%'9"28\4'\%; 7"9\\$\%"&\"13; &\'61"'"2"9>"4=B'=89"'
793\\$\&"9'\8#"'61"'\%6"\\$4'\6984\7396\\$4>'61"'\861<'6"F'T4'! ""&'D3\&">"=827; \%'D322; 4\\6B'
N85"\6B'\6855'\@\&'8\%'\86\%6\\$9"=6\\$4>'X - N'63'\61"'\%="4"F'

!; \* (0.61/\* ()

## >5%24%, '<\*=1, "-'"(\*

 $\label{eq:continuous} $$ \frac{36^{4}}{30^{4}} - \frac{91^{6}}{30^{4}} -$ 

#### 5(); \$' #61)F"1\*6%0"1)

- (// + 1/	/			
! ""&'D322; 4%B'N85"6B'V434HX2"9>"4=BW			K)/*LL(H(((+'?)'	
! ""&'D322; 4%B'N85"6B'VX2"9>"4=BW		K)/*LPPH0000'		
- \$=18"<'. 32C89&3'	K)/*LLLHLK,+'M∨'		'`L(*,),HP,K/'D"«'	
M\$<'NB22%'	K)/*LLLHL+/+	'M∨'	K)/*``P*)P(+'D"«'	
5++); \$' #61)F"1*6%	60''1) !			
R2C; <84="*- "&\$=8<'N	J''9#\$=''% <b>'</b>	`#(#('		
U3\$%34'D34693<'		P))*+++H(+++'		
aM'a86; 98<'b8%'		P))*PP+H//LL'		
UbX'		P))*L,/HK)))'		
5&-''%)N' #*%&\$(&)I 6' <''%1)				
^ "84'35'N6; &"46%'N"9#\$="%'		K)/*LLLHLK+('		
"841'N"9#\$="%'		K)/*LLLHL+P('		
\$8= <b>\$\$6\$</b> "%'N"9#\$="%'		K)/*LLLHL+P/'		

# ! 77%, . &?\*+\*

!"#\$%&'(')\$'\*%+)#,'-\*%)./%./'1.#23#\$% 4'562'/78-%'''%9'.'7#2%87%!'''%&''/%.\$2#262'\*%)%58-:8-)2#8.%
8-;).#<'/%)./% 4#\$2#.;%6./'-%'''%()=\$%87%'''%-2)2'%87%?-';8.%A&''/%B8((';'CD\*%)./%''''%82'''-\#./#,#/6)(\$%)./%.2#2#'\$\\$:'5#7#'/\%'(8=\%)./\#\$\\$#,'.\#.\%58.\$\#/'-)2#8.\78-\%'''\78((8=\;\#./#,#/6)(E\$\%'\#.;\%)((8='/\%8\)