! " # \$ %& ' ()*+,-*. / 0% 1 . 2 2*--33% 4 1 # & 5% 6 * / '-30% 738*/%6+93.':;(%&=30*>*/:)?; '=0>, @<\A.832(3=\BC<\DEDD\ FGDEHBEGDI%, 2 % J.O-. /% 6 !% 6*/'-30%-,K3/%(@%6,=,%L.=.M*-N% &=303/-6\! ! />=3, \J3=)*/<\0, /, \6@/P0.8P<\6,=M, /\7*), /*<\"-3R; , /*3\J'>*/<\9,=@\! = (*/.<\!)3S\ 0.TT3<%0300*+,%A*-0+;K3<%03TT%L.M=@<%0,+.(%U,'*/:3=<%";,=./%L3=(3=-<%\$3:*/3%&='N0*/0NK@<%03//*3% 1; ,=, T<K0, @K1=*0.0-.2.K4./K(3;,)TK.TKJ,:;>,>K1.22*--33K, />K01"5KK % ! (03/-Ch", 2 KW.)TT<h1; ,=).--3h1, ()3<h&*.-=h6*+; ,).MOK*h J ! " # \$\\4" '0, /\1 . ; 3/<\6 ,=M, /\7 *), /*<\0, / \6 @/P0.8P<\\$3:*/3\\&='N0*/0NK@5\\\ AV ! %4"-3R; /*3% J '>*/5%% ! / / ',)%4 J*))% 1 ,=, ; 3=5%% ! = +; , 3.). : *+,)% \$3R. =-% "3=*30%403 / /*3%V(3)*/:5%% U38, /-*/313=, 2*+016=.13+-14! />=3, 13=)*/5110!/+*3/-hA3, =V, 0-h?. >, @h4!)3Sh0.TT35hh 0. '=/,)%.T%1 '/3*T.=2%"-'>*30%4&*.-=%6*+;,).MOK*5% BZ (1,)) - . = -3 = . / > [/-=.>'+-*. / 0)0300*+, %A*-0+; K3%M, 0%M3)+. 23>%, />% !)3S%0.TT3%M, 0%-; , /K3>%T.=%; *0%03=8*+3%, 0% !AV?.>, @%3>*-.=Z% DZ% ! RR=.8,)%.T% 6*/'-30%.T%DEDB% 633-*/:% $X = \frac{1}{2} - \frac{1}{2} + \frac{1}{2} - \frac{1}{2} + \frac{1}{2} - \frac{1}{2} + \frac{1}{2} - \frac{1}{2} + \frac{1}{2} - \frac{1}{2} - \frac{1}{2} + \frac{1}{2} - \frac{1}{2} -$]Z A . 2 * / , -* . / 0 - . * T*) + 1 , 0 + . T DEDI*V=*+%7,/0,%,/>%9,=@%!=(*/.%,:=33>%-.%0-,@%./%T.=%,/.-;3=%-;=33^@3,=%-3=22%6.-*./%T.=%=3/3M,)% M,0%2,>3%,/>%R,003>Z%1.22*--33%>*0+'003>%,%/33>%T.=%>*83=0*-@%.T%1#&%232(3=0;*R%*/%=3),-*./% -. N=303, =+; N3SR3=-*03N40R3+*T*+,))@N=3:*./N, />N-*23NR3=*.>5ZN '3N-.N-;*0<N0*22@N''+;=@83=<NM;.N;,>N R=38*. '0)@%3SR=3003>%*/-3=30-%*/%03=8*+3<%M,0%0'::30-3>Z%738*/%,:=33>%-.%+./-,+-%;*2%,/>%,0K%*T% ;3%M,0%0-*))%M*))*/:%-.%03=832% Ŋ, 12W\$ \$3R. =-\T=. 2 \l0 ' (^+. 2 2 *--33\\. /\"-, />, =>\N.-*. /\\. T\\?=3, -23/-\\. T\\A' 2 \\02, -*+0\\ ?; 3%0' (^+. 2 2*--33%; ,>%(33/%'/,()3%-.%2 33-Z%L.M383=<%''-3R; ,/*3%,/>%V=*+%, :=33>%-.%03=83%./%-; 3% +. 2 2*--33%: */: *T.=M,=>2%738*/%=3R.=-3>%-:,-%0,/3% 3\$.03%V8,/0%;,>%,00.%,:=33>%-.%03=832% $IZh \$ 3R. = -hT = .2 h \ /*83 = 0* - @h. Th 1 : *+. : .h&=300h$ 738*/%0'22,=*N3>%K3@%*00'30%T=.2%;3%`1&%=3R.=-%-;,-%M,0%*/+)'>3>%*/%-;3%),=:3=%=3R.=-%-.%1#&Z% >3+)*/3</MM*-;%./)*/3%'0,:3%'R%IB^BB] a %>3R3/>*/:%./%-;3%Y.'=/,)Z% bZ%\$3R.=-%./%A./^V/:)*0;%U,/:',:3%!(0-=,+-%[/*-*,-*83%

```
633-*/:%,>Y.'=/3>%%
%
```