





	5678"			; (&0<0(; G" "
:. \$\$# 1 ./%) .4 /!) 4! D 'M.00! '4 1 1 + /.) 9"	\-0(41(&2 3(0(41(&"" 5678"	: %) %&*". , %* &-)) 9G" "	W7XXMY 4 -=' E"; %) %&*"	/=D-<=<D" "
3<; (4<=%' <-="" -"# \$(1(0". d" , -;; <1)(9"	\-0(41(&2 3(0(41(&"" 5678"	: %) %&*". , %* &-)) 9G" "	W7XXMY 4 -=' E"; %) %&*"	: '%&' (A!" C=<)% "Q<)" 0-=' <=\$ (" 'E<; G]" "
3<; (4<=%' <-="" -"FAG"@%0\$)' *"	\-0(41(&2 3(0(41(&"" 5678"	: %) %&*". , %* &-)) 9G" "	W7XXMY 4 -=' E"; %) %&*"	/=D-<=<D"

[E(", &-?(0"0-='<=\$(A%)-=D"; 4--'E)\*"<="4%="\*A\UJ(&('"%&(%; "%=A"Q("E%0("0-4, )(' (A"4-; "'-U"- \$&"-1?(0'<0(; G"

79 V%OR\*N\$=D&<A!%=A%"Z0\_<); '\$A(="`<=D"a\$%=D9", &(; (= ' (A" E("T%' (&"S; "B\J(" (bE<1<'%"'" E("78'E"%==%) "C#>F+F"  
0-=U(&(=0("=-" (=0<&-="4 (= '%)" (A\$0%'<=-"=-" \ -0(41 (&"M"%=A"LG" [E("E(4 (" -U" E("0-=U(&(=0("Q%; "=#4' (\*%(2#1)%(>(\*%)-4@  
%=A" E(" (bE<1<'E), (A"; E-Q0%; ("Z0\_<)c; "; \$; '%<=%1<)' \*"(UJ-&' ; "-="0%4, \$; "' -"&(A\$0("Q%' (&G [E(&("Q(&("%, , &-b<4%' ) \*"  
J66"0-=U(&(=0("%' (=A(; N%))"-U"QE-4", %; ; (A" E(" (bE<1<'<="=&A(&' -"&(%OE" E("A<=<=D"E%))"U-&)"\$=0EGT ("E%A"D--A"  
U((A1%OR" -=" E(" (bE<1<'%=A%"=\$41 (&-U", (-, )(" (b, &(; ; (A"<=' (& ; "'<="E-; '<=D" E(" (bE<1<'M<=0)\$A<=D"d%=<(&"P-)) (D(G"  
S=D&<A"Q<)"1 ("U-)) -Q<=D"\$, "Q<'E" E(4G"V%OR\*"%) ; -"%'" (=A(A"

%=A"3<=<=D": (&O<0(;G"FO(&\* 'E<=D"Q%;"" - , , (A"-UU"1\*"%"A())<0<- \$;"4 (%)%"'+dPN%=A"(O(&\* -=("&(O<0(A""E(<&"-Q="(0-2  
0)%4;E())""-""%R("1%OR""-""E("-UU<0(N"0-\$&'(;\*" -U""E("3(%=" -U": 0<(=0(G"

X9 C=<)%N"B<)'E!%=A"e(O(&)\*".FA\$0%'<-= ">&-D&%4"3<&(0' -&N@%0\$)'\*" -U"FA\$0%'<-=9"4 ("Q<'E"Z%&0\*":)% , 0-UU"U&-4" [ (%OE<=D"  
%=A"B(%&=<=D": (&O<0(; "<="/0' -1(&G"[E(\*"%&("Q-&R<=D"Q<'E""Q-"; '\$A(=';"QE-"%&("Q-&R<=D"-="; \$; '%<=%1<)'\*"<="FA\$0%'<-= "  
j "+"(; (%&OE""E&-\$DE""E(: >@"/UU<0(G"[E(\*"%&("A&%U'<=D"%=" , , )<0%'<-= "" -""E(: >@U-&%"

A7-'(C%(3%!(#4'('#(-&&#2: \*+37"

/O(&%)N"Q("; ("-\$""- "<=O&(%; ("Q%&(=(; ;%1-\$"; \$; '%<=%1<)' \*%4 -=D"; 'SA(="" (%OE(&;N<=2; (&O<O(" (%OE(&;N%=A""E(" D-O(&=4 (= ". ZFB: 9M"Q<'E""E("E-, ("E%""E(\*"Q<))"<=O-&, -&%' ("E<;%Q%&(=(; ;"<=' -""E(<&"-Q="" (%OE<=D""=A""E("O\$&&<O\$)\$4 "<=" D(=(&%)G" T ("Q%=' (A"" -"O%<O("E<; ""E&-\$DE"4 -A\$)(; "%=A"U<(A""&<, ; "Q<'E<="O&(A<"O-\$&; (; "<=""E ("@%O\$)' \*"-U"FA\$O%'<-=N%=A" 'E&-\$DE"O-=U(&(=O(", &( ; ('%'<-=; "%=A%"1)-D" G"

>)(%; ("; ("E("Q-&R", )%="1-O("U-&"A('%)<)(A"-1?(O'<O(; G"

A7-'(C%(-&&#2: \*+37%)(

T ("&( ; (%&OE(A""E("#\$(1(O"O\$&&<O\$)\$4". ) (4 (= '%&\*%="A"; (O-=A%&\*9%="A"O-=U&4 (A""E%'"; \$; '%<=%1<)' \*%U<; "<="Q<'E""E(" : O<(=O(" %="A" [ (OE=-)-D\*"O-&("O-=O(, ; "%=A"O-4, (' (=O<( ; G: \$; '%<=%1<)' \*%); -"U<; "<=' -""E("O\$&&<O\$)\$4 "<="-'E(&; \$1?(O'""&( ; "%=A"O%=" (%; <)" \*1 ("<=O-&, -&%' (A"1"" (%OE(&; "%O0-&A<=D"" -""E(<&"<=' (&( ; ; "%=A"O&('%<O<' \*G"

T ("&(%OE(A"% , &-b<4%' ) \*7MI "; 'SA(=' ; "<=""E ("@%O\$)' \*"-U"FA\$O%'<-= "Q<'E""; \$&O(\*N%" ; \$; '%<=%1<)' \*%Q%)R"" -") (%&="1-\$"ZO\_<); c; ; \$; '%<=%1<)' \*"<=<'<'<O( ; N%=A)"1"4 -A\$)( ; "%1-\$"; OE--)"D%&A(= ; ". ) (4 (= '%&\*") (O)9%="A"O-4, - ; "<=D"O(=' (&; ; (O-=A%&\*9G" T (" A(O)-, (A"" (%OE<=D"4 -A\$) (" -=" [ &% ; U-&4%'<-= "%=A" P - ; (&O%'<-= -"U" F = (&D\*" . ) (O'&-4%D=( ' <; 4 "%=A" Q<=A4<); 9%="A%"1)-Dp" C=<)"Q<))"\$ ; ("1-'E"-U" E ( ; ("% ; , %&' -"U" E (& : O<(=O("Z ('E-A; "O-\$&; ("<="Q<=' (&"567JN%; "Q())"% ; "<="U\$'\$&(" , &-?(O' ; "Q<'E" (A\$O%'<-= " ; 'SA(=' ; "%=AY-&" (%OE(&; G"

T (" , &( ; (' (A"-&\$", &-?(O'"" -"<=2; (&O<O(" (%OE(&; "%""Q-"O-=U(&(=O(" : [ FZ "%=A"#>C [ 9%="A"A<; O\$ ; ; (A"ZO\_<); c; ; \$; '%<=%1<)' \*"<=<'<'<O( ; ""E&-\$DE""E ("A - '%"(+3(B+0%@FbE<1<'""' "%=-'E (&"O-=U(&(=O(" . C#>F+F9G" T ("%); -=" ('Q-&R(A" (b' (= ; <O) \*%""E ("C#>F+F" O-=U(&(=O(N"QE<OE"Q<))"E() , "Q<'E"U\$'\$&(" , &-?(O' ; "-U" E ; "R<=A" G" T (" , &( ; (' (A"ZO\_<); c; ; \$; '%<=%1<)' \*"<=<'<'<O( ; "" -"ZO\_<))": O<(=O(" : \$ , , -&'": '%U%" ; "%": [ C+ : "Q%)R" G"

/&\$", &-?(O'"; '%&' (A""E("A<; O\$ ; ; <-==""E ("@%O\$)' \*"-U"FA\$O%'<-= -="E-Q"" -"<=O-&, -&%' (" ; \$; '%<=%1<)' \*%E&-\$DE-\$""E (" (%OE(&2 '%&<=D"O\$&&<O\$)\$4 G" Z (41 (&; "-U" E ("@%O\$)' \*%&("O\$&&(') \*%Q-&R<=D"Q<'E""E (" : >@"/U<O(" -="U%O\$)' \*%U())-Q; , &-D&%4"" - ; \$ , , -&' "U%O\$)' \*%<=" . &(9A(O)-, <=D"O\$&&<O\$)%"" -"<=' (D&%' (" ; \$; '%<=%1<)' \*"

A7-'(C%(7-, %(\*%-"1%)D(

; \$; '%<=%1<)' \*G'T ("Q-\$)A&(0-44 (=A'(b, )%<=<=D"&DE'U&-4''E('1(D<==<=D"QE%'Q("4 (%="1\*"; \$; '%<=%1<)'<' \*'; -''E%''(O(&\* -= ("<; -=""E(";%4 (" , %D(G'

5422-"G(

T ("A(U<=<' ())\*&(0-44 (=A"0-='<=\$<=D'' -"<=0&(%; ("Q%&(=(; ; "%1-\$"; \$; '%<=%1<)'<' \*%=A"(b, )%<=<=D"E-Q'' -'' (%OE''E-; ("0-="0(, ' ; "<=""E('' (%OE(&2'&%<=<=D", &-D&%4 "%'Z0\_<))G'T ("%&("O(&\*E%, , \*''E%'C=<)"Q<))"0-='<=\$('' -\$; ("E("4-A\$)(; "%=A"0'<0<'<("Q("E%O("A(O()-, (A"<="E(&0)%; ; (; "%=A" E%' "'E("@%0\$)' \*"-U"FA\$0%'<="E%; "%D&((A'' -"E(), "A(O()-, "%"0-\$&; (2A(; <D="Q-&R; E-, "U-&"U%0\$)' \*'' -"E(), "1&<=D''E(; ("0-="0(, ' ; "<=' -''E(<&"0\$&&<0\$)\$4G'T ("Q(&("%); -"&("%))\* , )(%; (A"Q<'E''E("; '\$A(="&(, , -=; (" -''E<; " , &-?(O'G'Z%="\*"; '\$A(='; "0-44 (= '(A''-="E-Q''E(\*"% , &(0%'(A)("%&=<=D"%1-\$'"Z0\_<))c; ; \$; '%<=%1<)'<' \*'<; ; \$(; "%=A"; %A''E%' "'E(\*"Q<))", \$&; \$(; -4 (" -U''E-; ("<=<'<'<0(; ".E<DE20-)\$4("U<)<=D"; '%<=<=; "U-&"A&<=R<=D"Q%' (&%=A"1(' (&U--A"0E-<0(; 9"<=""E("FA\$0%'<="1\$<)A<=D'Z%="\*"; '\$A(='; "%); -"; E%&(A"Q<'E"\$; ''E%'(b, )-&<=D"; \$; '%<=%1<)'<' \*'<=""E(<&"0)%; ; (; "Q%; "<=' (&( ; <=DN&())(O%='N%=A''E%' "'E(\*&("%))\*" (= ?-\*(A''E("A<; 0\$; ; <--="Q("E%A'' -D('E(&G'

[E%=R"\*-\$"%D%<="U-&"U\$=A<=D": \$; FAH"Z0\_<))"%=A"U-&("%))"-U"\*-\$&; \$, , -&'f"

2 C=<)%N'S=D&<AN%=A"V%OR\*"