

!0!!123&+\*4#5,

!"#	\$%&'	(&)*%+' , - /	O12)3'	(O!	4)&'	! +%+5,	67+18
6	27' /8' ! 9' +(*\$	3\$: !; <*!8\$! (') 8#\$,\$ #	=>?	3&6@AB>?CDAB123	>! : 8\$<,#!('E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
>	MH'\$F' ! N'O8F	G#F!H'+<; ! : */#(,8' #	>PP	3&6@AB>?=DCP123	?D! : 8\$<,#!('E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
?	N8'\$ '\$ ! 9K\$5H	N*/+*#: ! F<58: <(!' ( )	=CC	3&6@AB>?=D?>123	?@! : 8\$<,#!('E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
A	Q#',' H#+! 9'E'\$ \$	G#F!*F8,!</' : ! 5</)'	@@D	3&6@AB>?D>6P123	6!H*<+! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
D	M*FK!R' ++K	S<; '<': ! 0*/<),' ,<: !*	A=	3&6@AB>?D>66123	6!H*<+! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
@	G' +' !R<,/#+	T8,' #! 0*/<),' ,#: !!' 5	P6D	3&6@AB6=@P==123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
=	G#/: '\$ ! L5!' FF#\$	2\$: 8!; <8' ! ' <,#: '! ' 5	?P>	3&6@AB6=@PDA123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
P	M+' 8E! T' <EH'\$ \$	U: \$8(!; <' (8! F*/+<:	?P6	3&6@AB6=@==@123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
C	Q': 8/,*\$! Q*. . (	&+*8F#\$,. #' , '#! 5*\$	6PD	3&6@AB6=@=@D123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
6B	2/	G8,! (#F! F*/+*8. <(10*	?>C	3&6@AB6=@@>=123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
66	" ' 8H'\$ !6	VF!' <,l#,! ; <8. <(F' :	C=@	3&6@AB6=@@B=123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
6>	W8#+'\$ ! " **.	X6!Y@P>Z!D>D[ C@?=	B6===?P>BB=	3&6@AB6=D=@P123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
6?	L+! R+#\$\$ '\$! R/' \$F' W	X6APAD@P?6?B	B6===?P>BB=	3&6@AB6=D=@P123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
6A	Q' /#8EH! ] <\$F,	@P6[@=P[A???	B6===?P>BB=	3&6@AB6=D=@P123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
6D	^' K/#\$! __8,,8\$E	YDD6Z!PD=[P6A>	B6===?P>BB=	3&6@AB6=D=@P123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
6@	Q' /#8EH! R+' J<(	X6CDCDD?>DB6	B6===?P>BB=	3&6@AB6=D=@P123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
6=	R8'\$ J'\$ ! Q<#/ 	X6[==A[>CD[ D@DA	B6===?P>BB=	3&6@AB6=D=@P123	6=! H*<+(! ' E*	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! 2))K!L '\$<' /
6P	G' ': '\$ ,H'\$ ! L#FH<+(,!<	X6[D?6[@@?[ >A6=	B6===?P>BB=	3&6@AB6=D=@P123	6=! H*<+(!	&\$F8\$E! GH8I,	" #5#8),!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! G,85J#+!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

[illegible]