



Z&N!P#!X&M#(!@#. , ' (. PK#!' QQ' @%+ (8%&# , !%' !\$' J QK#%#!. , , &X(J #(% , !. (-!#[. J , !' @!X&M#(!  
\$' J Q#( , . %' @/! . , , &X(J #(%G, H!&D!(##-#-N!

!%?. %!@#\_+&@#!%?#&@! . P, #(\$#!D@' J !\$K. , , !J . /! , ##R! . (!#[#J Q%&' (!  
D@' J !%?#!\$K. , , !. %%#(-. (\$#!Q' K&\$/N!

\*?#!U(&M#@, 8%/!Q#@J &%, !, %+ -#(%, ;!D. \$+K%/;! . (-!, %. DD!%' !' P, #@M#!%?' , #!



800FIGTH!88062I=6=FI7!GT9H!. (-!88068706720FIG\*\*SHM>' @J ' @#!&(D' @J . %&' (;!QK# . , #!M&, &%dT''U],!  
4\$\$#, ,!CDD&\$#!' @#J . &K!. \$\$#, , L.M. K-', , % . N#-+N!

!

1!\*?#14\$. -#J &\$!' +QQ' @%E#(%#@Q@' M&-#, !D@##!Q##@!%+' &(X!D' @  
J ' , %&\$' @#!\$' +@, #, !. (-!, ' J #!+QQ#@6- &M&, &' (!\$' +@, #, N!%&. K, ' !' DD#@, !%&J #!J . ( . X#J #(%&. (-!, %+ -/!  
, R&&K, !Z' @R, ?' Q, !. , !Z#K! . , !' %?#@K#. @(&(X!, +QQ' @%&, #@M&\$#, N!!

E. K!22261=I3!%' !J . R#!. (!. QQ' &(%J #(%!' @!M&, &%!%?#!Z#P, &%#1!?'%Q, 1^^ZZZNM. K-', , % . N#-+^ . , \$^!  
!

!Q@' M&-#, !. !M. @&#%/'! D!, #@M&\$#, !%' !. , , &, %&\$K. , , @' ' J !&(, %@+\$%&' (;!&(\$K+ - &(X!K&P@. @/!  
&(, %@+\$%&' (;!\$' +@, #!@#, #@M#, ;! . (-!&(%#@K&P@ @/'K' . (N!QK# . , #!, ##!  
?'%Q, 1^^ZZZNM. K-', , % . N#-+^ . \$. -#J &\$, ^K&P@. @/^!D' @D+@%?#@!&(D' @J . %&' (N!!

T. K-', , % . !''% . %#!U (&M#@, &%/!GT''UH!&, !\$' J J &%#-!%' !\$@#. %&(X! . !-&M#@, #!. (-!  
&(\$K+, &M#!Z' @R!. (-!K#. @(&(X!# (M&@' (J # (%!D@##!D@' J !-&, \$@&J &(&' (! . (-!?. @. , , J # (%#!T''U!&, !  
-#-&\$ . %&-!%' !\$@#. %&(X! . (!# (M&@' (J # (%!Z?#@#!. K!\$. J Q+, !\$' J J + (&%/!J #J P#@, !D##K!M. K+#-;!

