

#\$\$%&'()\*!#+!, - (!.& / / 0, , ((!1!2345346!  
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"#\$!\$ "%&'&"'!( '&) \*+,&- .!  
/ "0+\$!"1!)&&- "+,!

, 78! <=>HB8?!CD!B78!W8UB8 < J8@!"LI!46"L! <88B=>S!V8@8!:UU@CA8;0!!!  
!

000 . X&W ( ) !W ( WW0&T!

! , 78! . C < <=BB88!@898??8;!:>;!@89C>A8>8;!>!9EC?8;!8??-C>!BC!;=?9H??!;!@89C < <8>; :B=C>!DC@!B78!  
:V:@;!CD!B8>H@8!BC!;!D:9HEBG! <8 < J8@0!!!!!!!  
!

0000 % ( . &T ' ( T (!0T!&\$ ( T!W ( WW0&T!# T ) ! ' & , (!&T!% ( W&XF , 0&TW!

! , 78! . C < <=BB88!9C>A8>8;! :S:=>!>!CU8>! ?8??-C>0!! #! <CB=C>!V:?! < : ; 8! :>; !?89C>; 8;!BC!:V:@;!  
B8>H@8!BC! ) :>=8E!Q0! \* :@?7=?!>!B78! ) 8U:@B <8>B!CD! \*-CECS=9:E!W9=8>98?0!! , 78! <CB=C>!V:?!:UU@CA8;!  
JG!H>:>=<CH?!ACB8!] \* @ : ; E8GI! . C@>I! ) : J>8GI! - : @ @ = ? ! ! Q C > 8 ? ! W < = B 7 ^ 0 !  
!

0 ' 0! . &TW ( T , !# Y ( T ) #!

! #! <CB=C>!V:?! < : ; 8! :>; !?89C>; 8;!BC!:UU@CA8!B78!@8?CEHB=C>?!C>!DCH@!D:9HEBG! :UUC=>B <8>B?I!44!  
: ; <=>=?B@:B=A8! :UUC=>B <8>B?I :>; !BVC! 8 <8@=B:!: :UUC=>B <8>B?0!! , 78! @8?CEHB=C>?! C>! DCH@! D:9HEBG!  
:UUC=>B <8>B?I :>; !BVC! 8 <8@=B:!: :UUC=>B <8>B?I V8@8!:UU@CA8; !JG!H>:>=<CH?!ACB8!] \* @ : ; E8GI! . C@>!  
) : J>8GI! - : @ @ = ? ! ! Q C > 8 ? ! W < = B 7 ^ 0 ! , 78!@8?CEHB=C>!C>!44! : ; <=>=?B@:B=A8! :UUC=>B <8>B?I V:?!:UU@CA8;!  
JG! : !ACB8!CD!D=A8!>!D:AC@!V=B7!C>8!@89H?:E! ?U89=D=9!BC! ) 8E8S:B8!P8>>8B7!\$EH<! ] \* @ : ; E8GI! ) : J>8GI!  
- : @ @ = ? ! ! Q C > 8 ? ! W < = B 7 ! =>!D:AC@\_! . C@>!: J?B:=>^0!  
!

' 0 !% ( YFX#%#!# Y ( T ) #!

! #! <CB=C>!V:?! < : ; 8!JG! / @0! \* @ : ; E8GI! :>; !?89C>; 8;!JG! / @0! - : @ @ = ? ! BC!:UU@CA8!B78!@89C < <8>; :B=C>!  
BC! @8>: <8! B78! ) 8U:@B <8>B! CD! / :>:S8 <8>B! B78! ) 8U:@B <8>B! CD! / :>:S8 <8>B! :>;!  
(>B@8U@8>8H@?7=U0! ! , 78! >8V! >: <8! V=EE! ?-S>:E! ?BH; 8>B?I :>; ! U:@8>B?I V78@8! 8>B@8U@8>8H@?7=U!  
9CH@?8?I :>; ! 9H@@=9HE:!: @8! 7CH?8;! V=B7=>! B78! F>=A8@?-BGI! 7=S7E=S7B! B78! F>=A8@?-BG`?! DC9H?! C>!  
8>B@8U@8>8H@?7=UI! :>; !78EU!:BB@:9B!D:9HEBG!V=B7!@8?8:@97!>B8@8?B?!>!8>B@8U@8>8H@?7=U!! , 78! <CB=C>!  
V:?!:UU@CA8; !JG!H>:>=<CH?!ACB8!] \* @ : ; E8GI! . C@>I! ) : J>8GI! - : @ @ = ? ! ! Q C > 8 ? ^ 0 !  
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! #! <CB=C>!V:?! < : ; 8!JG! / @0! \* @ : ; E8GI! :>; !?89C>; 8;!JG! / @0! - : @ @ = ? ! BC!:UU@CA8!B78!@89C < <8>; :B=C>!  
BC!@8>: <8!B78!

