! B

I K K

I

D I

E N D

- "#\$%&' (#%)!* +!, -. /!01!2-34!"/560, 7/68!-, 9!&:. !-!1/, 0; 6!</44; =!->!>5/!?/, >/6!<; 6!

 26/109/, >0-4!\$01>; 6+!->!@; 3>5/6, !* />5; 901>!A, 0B/610>+C!
- D' EFF@)!G, 9!&:. !D/, !D,; >>10!&!-. !-!40/3>/, -, >!H; 4; , /48!6/>06/98!<6; . !>5/!A0@0!G06!I; 6H/8!

 -, 9!=044!J/!>-4K0, 7!>; 9-+!-J; 3>!1; . /!; <!. +!/LM/60/, H/1!-1!-!90M4; . ->!0, !>5/!

 <; 6. /6!@; B0/>!A, 0; , 0!
- "#\$%&' (#%)!?-, !+; 3!J/70, !J+!9/1H60J0, 7!+; 36!M6; </110; , -4!J-HK76; 3, 9!-, 9!5; =!+; 3!

 J/H-. /!0, >/6/1>/9!0, !%3110-!-, 9!?/, >6-4!G10-N!
- D' EFF@)!O/-5C!&!-H>3-44+!J/H-. /!0, >/6/1>/9!0, !%3110-8!#36-10-8!-, 9!?/, >6-4!G10-!/B/, !0, !

 /4/. /, >-6+!1H5; ; 4!J/H-31/!. +!<->5/6!=-1!-!M6; </11; 6!->!>5/!>0. /!0, !>5/!P; 3010-, -!

 @>->/!A, 0B/610>+!1+1>/. !0->!' ; 6>5=/1>/6, !@>->/!A, 0B/610>+!0, !' ->H50>; H5/1R8!-, 9!5/!

 -H>3-44+!=6; >/!501!. -1>/6:1!>5/101!; , !>5/!6/4->0; , 1!J/>=//, !>5/!@; B0/>!A, 0; , !-, 9!

 ?50, -8!2/; M4/:1!%/M3J40H!; <!?50, -C!!
- "#\$%&' (#%)!@;!+;3!76/=!3M!0,!-,!-H-9/. 0H!/,B06;,../,>!-!40>>4/!J0>C!!
- D' EFF@)!O/18!B/6+!. 3H5!1; C!GH>3-44+8!. +!<->5/6!=-1!-, 9!6/>06/9!-1!-!M6; </11; 6!0, !

 P; 3010-, -C!* +!. ; >5/6!=-1!-, !/4/. /, >-6+!1H5; ; 4!>/-H5/6!0, !, ; 6>5/6, !P; 3010-, -C!!

 "#\$%&' (#%)!G, 9!5; =!909!+; 36!M6; </110; , -4!J-HK76; 3, 98!H-6//6!1>-6>!-, 9!9/B/4; MN!
- D' EFF@)!* +!<061>!M6; </110; , -4!0, >/6-H>0; , !; 6!1>39+!; <!%3110-!-H>3-44+!=-1!-1!-!H-9/>!->!>5/!

 AC@C!G06!I; 6H/!GH-9/. +C!G, 98!-1!+; 3!. -+!K, ; =8!-44!H-9/>1!-6/!6/S306/9!>; !>-K/!-!

 <; 6/07, !4-, 73-7/C!* +!<->5/6!5-9!-46/-9+!/, H; 36-7/9!. /T 5/!1-098!UO; 3!H-, !>-K/!

 I 6/, H5!; 6!@M-, 0158!QVV)VW)VVR!40K/!. -, +8!; 6! (/6. -, C!" 3>8X!5/!1-098!U=5+!9; , :>!+; 3!

 H5-44/, 7/!+; 361/4<!-, 9!>-K/!/0>5/6!%3110-, !; 6!?50, /1/8!<; 6!/L-. M4/N!&>!. 075>!H; . /!

1

0, !5-, 9+!4->/6!; , CX!G, 98!-1!0, !. ; 1>!>50, 718!. +!<->5/6!=-1!B/6+!H; 66/H>!>5->!0>!

H/6>-0, 4+!5/4M/9!. /!0, !. +!M6; </110; , -4!H-6//6!-, 9!. +!G06!I; 6H/!H-6//6!4->/6!; , C!
"#\$%&' (#%)!G, 9!>5/,

	!	ı	!	

F6-, 14->0; , 1CX!G, 9!=5->!=/!909!=-1!=/!=; 3498!0, !1; . /!H-1/18!/B/, !13J1H60J/!>; !

@; B0/>!. 040>-6+!M3J40H->0; , 18!-, 9!=/!=; 349!6/-9!=5->!>5/+!=/6/!15; =0, 7!>

9-+8!&!1-09!>; !?; 4; , /4!P; >d8!&!=; 349!40K/!B/6+!. 3H5!>; !J/H; . /!-, !G06!I; 6H/!-6/-!

1M/H0-401>!-, 9!7; !>; !>5/!1M/H0-401>!M6; 76-. 8!=50H5!=-1!-!>=; [+/-6!. -1>/6:1!M6; 76-. !

->!>5/!' -B-4!2; 1>76-93->/!@H5; ; 48!<; 44; =/9!J+!>5/!G6. +:1!Z/</, 1/!P-, 73-7/!

&, 1>0>3>/!0, !*; , >/6/+C!@; !&!=-1!<; 6>3, ->/8!-, 9!5/!1-=!>5->!&!7; >!>5->!; MM; 6>3, 0>+C!

@; 8!<6; . !\]_]!>; !\]]\8!&!J/H-. /!-!@; B0/>!1M/H0-401>C!

G, 9!1; . /!; <!+; 36!B0/=/61!M6; J-J4+!-MM6/H0->/!>5018!>5->!-\$/6!>5/!G06!I; 6H/!

. -9/!. /!-!@; B0/>!1M/H0-401>8!=5->!909!>5/+!9; !=0>5!. /!J3>!-1107, /9!. /!<; 6!-!; , /[

+/-6!6/. ; >/!0>; 36R!0, !>5/!%/M3J40H!; <!D; 6/-8!1; . /=5/6/!=5/6/!&!5-9!-J1; 43>/4+!, ; !

1M/H0-4>+!>6-0, 0, 7C!@; !>5->:1!0, >/, 9/9!-1!-!M; 40>/!e-J!->!0>5/R!G06!I; 6H/!-, 9!

7; B/6, . /, >!0, !7/, /6-4C!!

"3>!/B/6+!>0. /!&!7; >!-!H5-, H/!>; !>-4K!>; !-, +J; 9+!G06!I; 6H/!H-6//6[=01/8!&!

=; 349!M3>!0, !-!J098!UZ; , :>!<; 67/>8!&!1M/-K!%3110-, C!&!1M/-K!%3110-, !=/44C!&:. !-, !-6/-!

1M/H0-401>C!&!=; 349!40K/!B/6+!. 3H5!>; !7; !>; !*; 1H; =!; 6!1; . /M4-H/!/41/!0, !>5/!<; 6. /6!

@; B0/>!A, 0; , CX!G, 9!/B/, >3-44+8!&!7; >!>5->!H5-, H/C!OVV)\V)VVR!&, !\]] b8!-\$/6!&!H-. /!

J-HK!<6; . !D; 6/-8!&!7; >!>5/!H5-, H/!>; !J/!-, !-1101>-, >!-06!->>-H5g!0, !*; 1H; =C!!

'; =8!0, !. +!M6/M-6->0; , !>0. /8!-, 9!-1!M-6>!; <!. +!->>-H5g!>6-0, 0, 7!<; 6!

*; 1H; =8!0>!>36, /9!; 3>!>5->!>5/!G06!I; 6H/!, //9/9!-!>/. M; 6-6+!M/61; , !>; !7; !>; !AC@C!

#. J-11+!0, !* 0, 1K8!"/4-631C!G, 9!&!e31>!5-MM/, /9!>; !J/!=-4K0, 7!>56; 375!>5/!

-9. 0, 01>6->0B/!; <0H/!=5/, !>5/!. -, !0, !H5-. 2406015\V)0B/!0B/!0B1. 92@#86 2460. 2-0. 4(!-1)0. 2(>T





026/109/, >R!@5

"#\$%&' (#%)!@; !>5/, !+; 3!7; !<6; . !* 0, 1K!>; !* ; 1H; =C!Y 5->!=-1!* ; 1H; =!40K/!->!>5->!>0. /8!

-, 9!5; =!909!0>!H; . M-6/!>; !+; 36!>0. /!0, !* 0, 1KN!!

D' EFF@)!F5/6/!=/6/!-!4; >!; <!10. 04-60>0/18!J3>!>5/!M; 40>0H-4!-, 9!. 040>-6+!->. ; 1M5/6/!0, !

; 1H; =!=-1!H/6>-0, 4+!1; . /=5->!90<</6/, >!>5-, !0, ! 0, 1KC!G>!>5/!>0. /8!-1!+; 3!

K, ; =8!=5/, !8!<061>!7; >!>5/6/8!"; 601!O/4>10, !=-1!1>044!0, !H5-67/C!G, 9!"; 601!O/4>10, !

H/6>-0, 4+!=-1!0VV)_)VVR!. ; 6/!40K/4+!>; !H; ; M/6->/!=0>5!/B/, !' GFE!-, 9!=0>5!>5/!

A, 0>/9!@>->/1!>5-, !501!13HH/11; 6!23>0, !=; 349!J/H; . /C!G, 9!1; !>5/6/!=-1!-!>0. /!

>5->!0>!4; ; K/9!40K/!>5/6/!=-1!-!H5-, H/!>; !5-B/!1; . /!->!4/-1>!9/. ; H6->0H[4/-, 0, 7!

7; B/6, . /, >!-, 9!M; 40H0/1!<6; . !>5/!%3110-, 1!0, !>5/06!; =, !H; 3, >6+C!#B/, !->!>5/!>0. /8!

&!5-9!. +!9; 3J>1!>5->!0>!=; 349!0, !>5/!/, 9!>36, !; 3>!=/448!J3>!<; 6!-!=504/!0>!4; ; K/9!

"#\$%&' (#%)!G, 9!=5->!=-1!*; 1H; =!40K/!->!>5->!>0. /!-1!<-6!-1!H0>+!1/6B0H/18!40B0, 7!

H; , 90>0; , 18!>5->!>+M/!; <!>50, 7N!

D' EFF@)!* +!; = , !M/61; , -4!40</!=-1!B/6+!90<</6/, >!<6; . !. -, +!G. /60H-, !90M4; . ->1!0, !>5->!

&!, /B/6!40B/9!; , !>5/!90M4; . ->0H!H; . M; 3, 9&!>5/!/. J-11+!H; . M; 3, 9C!&!40B/9!-=-+!

<6; . !>5/!/. J-11+C!G>!<061>&!&!=-1!, ;>!136/!&!=; 349!40K/!>5->&!J3>!-1!0>!>36, /9!; 3>&!&!

B/6+!. 3H5!/, e; +/9!>5->C!&!40B/9!0, !-, !-M-6>. /, >!J30490, 7!; 3>!; , !D3>3d; B1K00!

26; 1M/K>!; , 4+!-!H; 3M4/!; <!. 04/1!<6; . !>5/!/. J-11+&!, ;>!/B/, !S30>/!>=; !. 04/1C!&>!=-1!

-, !-M-6>. /, >!H; . M4/L!>5->!=-1!<; 6!/0>5/6!90M4; . ->1!; 6!J310, /11!M/; M4/C!G, 9!1; !0>!

⁸³⁻Ka6N!(..C-QR 5 5 56'(&.(&4 (#3-)6#\$:ROPO<RPWR4B.(-S&1/S4,-'#1')C.,#1-S/)%&.)\$\$3--,&R4B.(\$<<\$C)#C9)-\$3@\$&,1)\$

-

>;!>6+!0,!1;. /!=-+!>-K/!-9B-,>-7/!;<!. /C!E,!>5/!;>5/6!5-,98!&!K,/=!=5/,/B/6!&! =-1!9/-40, 7!=0>5!*0, 01>6+!; <!Z/</, 1/!M/; M4/!; 6!%3110-, !. 040>-6+8!>5/+!=/6/!>5/6/!-, 9!>5/+!=/6/!7; 0, 7!>; !-H>!0, !>5/06!; =, !1/4<[0, >/6/1>8!-, 9!&!<344+!/LM/H>/9!>5->©!! "#\$%&' (#%)!@>-+0, 7!; , !>5->!>; M0H8!909!+; 3!/B/6!5-B/!-!63, [0, !=0>5!>5/!4; H-4!M; 40H/!; 6! -, +>50, 7!=5/6/!>5/+!>60/9!>; !7/>!+; 3!0, !-!>; 375!10>3->0; , !; 6!-, +>50, 7!40K/!>5->N!D' EFF@)!F5/!15; 6>!-, 1=/6!=; 349!J/!+/18!J3>!, ;>50, 7!>5->!=-1!, ;>!1; . />50, 7!>5->!&! H; 349!5-, 94/!->!. +!4/B/4¢!F5/6/!=/6/!-!H; 3M4/!; <!>0. /1!>5->!&!7; >!M344/9!; B/6¢ !Y /! 5-9!90M4; . ->0H!M4->/10:F5/+!K, /=!/L-H>4+!=5; !=/!=/6/!J/H-31/!=/!=/6/!6/S306/9! >;!>6-B/4!0,!H/6>-0,!B/50H4/1!=0>5!90M4;..->0H!M4->/1C!@;!<6;..!>0../!>;!>0../8!/B/,!>5/! 4; = $\frac{6[4/B/4!M; 40H/8!}{5}$! 8! = 349!1/8!0\$/+8!+; 3:6/!-!90M4; ...->0!&:..!7; 0, 7!>; !15; =!+; 3!=5; :1!J; 11(X!G, 9!+; 3!=; 349!63, !0, >; !-!10>3->0; , !40K/!>5->C!G>!1; . /!M; 0, >8! -</6!>6!>6+0, 7!>; !J/!H0B04!>; !50. T -4. ; 1>!-4=-+1!-!50. h!&!>50, K!&!6/. /. J/6!; , /! </. -4/T 0<!&!5-9!>; 8!&!=; 349!M344!; 3>!. +!90M4; . ->0H!M-11M; 6>!-, 9!1-+8!UP; ; K8!+; 3!/0>5/6!4/>!. /!7; !; 6!H-44!>5/!G. /60H-, !/. J-11+8!-, 9!>5/+:44!H; . /!>-4K!>; !+; 3CX!" 3>!&! -4=-+1!5-, 94/9!0>!J/<; 6/!&!5-9!>; !H-44!>5/!/. J-11+!-, 9!-1K!<; 6!>5/06!-1101>-, H/0!! "#\$%&' (#%)!i 501!M/60; 9!0, !%3110-!01!6/. /. J/6/9!, ; =!-1!>501!>/660J4/!/H;, ; . 0H!901-1>/6¢! Y 5->!=/6/!>5/!40B0, 7!H; , 90>0; , 1!40K/!<; 6!-B/6-7/!%3110-, 1!>5/6/N!QVV)Wb)VVR!Z09! +; 3!1//!-!4; >!; <!15; 6>-7/1!; 6!-, +!>+M/!; <!>50, 7!40K/!>5->N!

D' EFF@)!&!H/6>-0, 4+!1-=!15; 6>-7/10!&!=-1!H-6/<34!0, !5; =!&!0, >/6-H>/9!=0>5!H; . . ; , T &! 9; , :>!. /-, !>5->!-1!9/>60. /, >-48!J3>!=0>5!-B/6-7/T !%3110-, !M/; M4/!J/H-31/!&!909!

^{%!; \$6!} d 1#..-!-&B-!L,1.)1.,#1&99B!:#.!C399)/!#*)\$\text{\$AN! 4}\&1,1:!.(\&.!.()! _ #-'#5!C#9,')!C399)/!(, 4 !#*)\$!@1#5,1:!.(\&.!()! 5\&-!\&!/,C9#4\&.\&!1#.!.(\&.!()!5\&-!\&B,1:!.\#!:).!C399)/!#*)\$\text{\$6!}

"#\$%&' (#%)!Y 5->!0113/1!909!+; 3!=; 6K!; , !=504/!+; 3!=/6/!>5/6/8!J3>!-41; !=5->!=/6/!>5/!

?5/6, ; . +690, C!\$/!=-1!K0, 9!; <!>5/!H; 3, >/6M-6>!>; !>5/!AC@C!>5/, !j OH/!26/109/, >!G4! (; 6/CG, 9!>5/+!5-9!-!1/60/1!; <!. //>0, 718!5/49!. -0, 4+!0, !*; 1H; =8!>5->!=/6/!>5/!1; [H-4/9!(;6/[?5/6,;. +690,!>-4K10!G,9!-!13J1/>!;<!>5->!J/H-. /!=5->!=-1!H-44/9! >5/->/6!. 01104/!9/</, 1/¢!G, 9!&!J/H-. /!>5/!M; 0, >!M/61; , !<; 6!; 36!; <<0H/!-H>3-44+!<; 6! J; >5!; <!>5; 1/0!&T -7-0, 8!<6; . !. +!B-, >-7/!M; 0, >8!-, 9!, ; , /!; <!>5; 1/!5075[6-, K0, 7! M/; M4/!=; 349!/B/, !6/. /. J/6!. /!M6; J-J4+T J3>!&!5-9!>5/!<-1H0, ->0, 7!/LM/60/, H/! ; <!. //>0, 7!260. /!* 0, 01>/6!?5/6, ; . +690, C!&!1M; K/!1/B/6-4!>0. /1!; , /[; , /!=0>5! j 0H/!26/109/, >!(;6/T<;3,9!50.!>;!J/!-!B/6+!-«-J4/!-,9!B/6+!-MM6;-H5-J4/! M/61; 8!J+!>5/!=-+0!8!=-1!; >!-!>6-0, /9!>6-, 14->; 68!J3>!8!=; 349!; >/, !J/!31/9!3,;<<0H0-44+!-1!-!>6-,14->;68!/B/,!-,!0,>/6M6/>/6CO;3!5-B/!>;!J/!B/6+!H-6/<34!;<!>5->8! J/H-31/!. +!%3110-, !->!>5/!>0. /!=-1!B/6+!7; ; 98!J3>!-7-0, 8!&!=-1!, ; >!-!>6-0, /9! 0, >/6M6/>/6C!F5/6/!=/6/!-!H; 3M4/!; <!>0. /18!-, 9!&!=-1!74-9!>; !9; !0>8!J3>!j 0H/! 26/109/, >! (; 6/!-H>3-4+!-1K/9!. /!-!H; 3M4/!; <!>0. /1!>; !>6-, 14->/!<; 6!50. C!G, 9! <; 6>3, ->/4+!<; 6!. /8!&!909!, ;>!/. J-66-11!. +1/4<\(\Cappa * ; 6/!0. M; 6>-, >4+8!&!909!, ;>! /. J-66-11!>5/!A, 0>/9!@>->/10!&!5-MM/, /9!>; !6/. /. J/6!->!>5/!6075>!>0. /!-4!>5/! 90M4; . ->0H!4-, 73-7/!>5->!&!, //9/98!>5/!>/6. 1!>5->!&!, //9/98!-, 9!909!, ;>!. -K/!-! <;;4!;<!..+1/4<8!<;6!=50H5!&!=-1!B/6+!0VV)`W)VVR!74-90!G,9!-7-0,8!G4!(;6/!=;349!,;>!6/. /. J/6!. /!<6; . !G9-. 8!J3>!0>!=-1!-!<-1H0, ->0, 7!/LM/60/, H/!<; 6!-!1>04[H-M>-0, !0, ! >5/!G06!1;6H/!>;!5-B/!-!H5-,H/!>;!. //>!>5/1/!7/,>4/. /,C!

G, 9!>5/, !<; 6!>5/!>5/->/6!. 01104/!9/</, 1/8!0>!=-1!>5/!A@C!WV>5!G06!I; 6H/!>5->!
=-1!>5/!. -0, !3, 0>!>5->!=-1!0, B; 4B/9!<6; . !>5/!AC@C!109/8!-, 9!&!7; >!>; !J/!>5/!/1H; 6>!
<; 6!>5/!WV>5!G06!I; 6H/!9/4/7->0; , !>5->!B010>/9!1; . /!; <!>5/!@>6->/70H!%; HK/>!I; 6H/1!

J-1/1!0, !%3110-!-, 9!7; >!-!H5-, H/!>; !7; !0, 109/!>5/06!. 01104/!104; !H; . . -, 9!H/, >/618!

7; >!-!H5-, H/!>; !1//!1; . /!; <!>5/06!104; 1!0, !M/61; , C!&!-41; !7; >!-!H5-, H/!>; !1//!1; . /!; <!
>5/06!1/H360>+8!=50H5!=-1!0, !1; . /!H-1/1!6->5/6!-4-6. 0, 7!J/H-31/!&8!J; >5!-1!-!H-9/>!

-, 9!4->/6!-1!-, !; <<0H/68!5-B/!B010>/98!J//, !-!73/1>!->8!AC@C!G06!I; 6H/!. 01104/!

H; . M4/L/18!-, 9!4/>!. /!e31>!1-+!>5->!>5/!AC@C!1/H360>+!=-1!. 3H58!. 3H5!J/>>/6!>5-, !

=5->!&!1-=!->!1; . /!%3110-, !<-H040>0/1C!

- "#\$%&' (#%)!G>!>501!M; 0, >8!=5->!=-1!>5/!AC@C!>6+0, 7!>; !9; !=0>5!. 01104/!9/</, 1/!0, !>5/!
 . 09[, 0, />0/1N!!
- D' EFF@)!F5/!AC@C!109/!=-1!>6+0, 7!>; !7/>!-1!. 3H5!H; ; M/6->0; , !-1!M; 110J4/!<6; . !>5/!
 %3110-, !I /9/6->0; , C!&!H/6>-0, 4+!6/-40d/98!-, 9!&!>50, K!0VV)`b)VVR!>5->!>5/!AC@C!
 , /7; >0->; 61!6/-40d/98!>5->!>5/!%3110-, 1!=/6/!6/-44+8!/B/, !->!>5->!M; 0, >8!/B/, !3, 9/6!
 O/4>10, 8!=/6/!1>044!; , 4+!=0440, 7!>; !7; !1; !<-6!-1!>5/06!H; ; M/6->0; , !=-1!H; , H/6, /9C!



D' EFF@)!&!7; >!-!H5-, H/!>; !1M/-K!=0>5!50. !-!</=!>0. /18!J3>!0>!=-1!, /B/68!=0>5!50. 8!; ,!-!
6/-44+!0, <; 6. -4!J-101C!@; !>5/!; , 4+!>0. /1!>5->!&!=-1!6/-44+!-6; 3, 9!50. !=-1!=5/, !
<; 6. -4!>-4K1!-, 9!, /7; >0->0; , 1!0VV)`_)VVR!=/6/!7; 0, 7!; , T =5/, !+; 3!=; 349!/LM/H>!
50. !>; !5-B/!501!U; <<0H0-4!<-H/CX!!

E, !>5/!; >5/6!5-, 98!&!7; >!-!H5-, H/!>; !J/!=0>5!j 0H/!26/109/, >!(; 6/!; , !-! H; 3M4/!; <!0, <; 6. -4!; HH-10; , 1!-, 9!/B/, !7; >!-!H5-, H/!>; !H50>[H5->!=0>5!50. !-!</=! >0. /18!=50H5!-7-0, !=-1!<-1H0, ->0, 7!>; !. /C!@; !&!909, :>!7/>!-!H5-, H/!6/-44+!>; !-11/11! ?5/6, ; . +690, !-1!<-6!-1!501!0, <; 6. -4!1/4<C!

- "#\$%&' (#%)!Y 5->!-J; 3>!501!M; 10>0; , !0, !>5/!%3110-, !7; B/6, . /, >N!\$; =!0, <43/, >0-4!=; 349! +; 3!1-+!5/!=-1N!
- D' EFF@)!G>!>5/!>0. /8!. +!0. M6/110; , !=-1!01!>5->!5/!=-1!S30>/!=/44[M4-H/9!-, 9!S30>/!

 M; =/6<34C!* +!0. M6/110; , !0, !4; ; K0, 7!J-HK!01!>5->8!<; 6!/L-. M4/8!-1!j 4-90. 06!23>0, !

 6; 1/!0, !1>->36/8!&!>50, K!>5->!H/6>-0, 4+!?5/6, ; . +690, !-, 9!; >5/61!>5->!=/6/!

 H; . M/>0, 7!/, >0>0/1!>; !23>0, !90. 0, 015/9!0, !1>6/, 7>5!-, 9!M; =/6C!
- "#\$%&' (#%)!0; 3!. /, >0; , /9!>5/!2-6>, /6150M!<; 6!2/-H/8!-, 9!H-, !+; 3!/LM4-0, !-!40>>4/!J0>!

 5; =!>5/!2-6>, /6150M!<; 6!2/-H/!=-1!6/4->/9!>; !' GFE!/LM-, 10; , N!\$; =!909!+; 3!1//!0>!

 0, !>5/!J6; -9/6!AC@C[%3110-, !6/4->0; , 150MN!!
- D' EFF@)!EK-+C!"; >5!; <<0H0-44+!-, 9!3, ; <<0H0-44+8!>5/!2-6>, /6150M!<; 6!2/-H/!=-1!-!=-+!<; 6!

 >5/!A, 0>/9!@>->/1!-, 9!' GFE!>; !7/>!0>1!<; ; >!0, !>5/!9; ; 68!1; !>; !1M/-KC!G1!-, !/L-. M4/8!

 =5/, !&!=-1!0, !"/4-6318!&!0, >6; 93H/9!>5/!M; 110J040>+T &!>50, K!M/65-M1!/B/, !

 G. J-11-9; 6!@=-6>d!J/<; 6/!. /T J/<; 6/!&!7; >!>5/6/T 5-9!0, >6; 93H/9!>5/!M; 110J040>+!

- "#\$%&' (#%)!G, 9!&!>50, K!1; . /!1H5; 4-61!5-B/!M; 6>6-+/9!2-6>, /6150M!<; 6!2/-H/!-1!>501!

 -4>/6, ->0B/!>5->!>5/!A@C!7; B/6, . /, >!H; 349!5-B/!0, B/1>/9!0, !. ; 6/!0, 1>/-9!; <!>5/!

 M->5=-+!>; =-69!' GFE!/LM-, 10; , C!Z09!+; 3!/B/6!1//!0>!-1!-, !-4>/6, ->0B/8!; 6!=/6/!

 >5/+!J; >5!90</6/, >8!; 6T N!
- D' EFF@)!&!73/11!&!909, :>!1//!0>!0, !>5->!M/61M/H>0B/8!J3>!&!H-, !1//!=5/6/!1; . /J; 9+!, ;>!

 906/H>4+!0, B; 4B/9!=; 349!5-B/!>5->!B0/=C!&!9; ,:>!/B/, !K, ;=T &!H; 349!, ;>!901M3>/!

 906/H>4+!0<!M/; M4/!J-HK!0, !Y -150, 7>; ,!; 6!0, !;>5/6!' GFE!H-M0>-41!=; 349!, ;>!5-B/!

 >5->!1-. /!K0, 9!; <!; M0, 0; , C!&: .!e31>!, ;>!M; 10>0B/!; ,!>5->C!!

P/>:1!4;; K!->!>5/!/L-. M4/!>5->!01!B/6+!. 3H5!0, !>5/!, /=1!, ; =8!AK6-0, /C!&>!=-1!
B/6+!0, B; 4B/9!0, !2-6>, /6150M!<; 6!2/-H/C!&>!-MM40/9!<; 6!<344!' GFE!. /. J/6150MC!G1!-!
6/>06/9!; <0H/68!&!=044!1-+8!&!-. !136/!>5->!; , /!; <!>5/!6/-1; , 1!>5/!A, 0>/9!@>->/1!-, 9!
; >5/6!' GFE!H; 3, >60/1!5/10>->/9!>; !-MM6; B/!<344!. /. J/6150M!=-1!>5/!</-6!>5->!
/L-H>4+!=5->!1>-6>/9!5-MM/, 0, 7!0, !WV\b!-, 9!5-1!J//, !/LM-, 9/9!-4. ; 1>!-!+/-6!-7; !
, ; =!=; 349!5-MM/, C!QVV)bb)VVR!G, 9!-1!-, +J; 9+!=5; !5-1!1>390/9!2-6>, /6150M!<; 6!
2/-H/!-, 9!' GFE!K, ; =18!>5/6/:

2/, 0, 134-C!G, 9!>5/, !J-HK!J/+; , 9!>5->8!0, !WVV_8!%3110-!. 040>-604+!0, B-9/9!>5/!
?-3H31/1!H; 3, >6+!; <!(/; 670-8!-, 9!. -, +!(/; 670-, 1!90/9!0, !>5->!0, B-10; , C!!
@; 8!' GFE!/LM-, 10; , !5-1!-4=-+1!J//, !1; . />50, 7!>5->!>5/!AC@C!-, 9!; >5/6!
' GFE!H; 3, >60/1!=/6/!B/6+!0, >/6/1>/9!0, !M6; . ; >0, 78!J3>!>5/+!-41; !5-9!>; !H; , 109/6!

D' EFF@)!F5/!A(@(8)!&!>50, K8!=-1!B/6+!. 3H5!<; 6!0>8!J3>!=0>5!1; . /!H; , H/6, 18!-1!&!e31>! LM6/11/98!-1!<-6!-1!AK6-0, /!01!H; LH6, LH6, LH6; LH98!-1!<-6!-1!AK6-0, LH98!-1!=-1!>5/6/8!<6; $!0\T0!>$; !:T8!=0>5!%3110-!3, 9/6!0/4>10, T &: !M6/>>+!136/!0VV)b)VVR! 0, !501!5/-6>!; <!5/-6>1!>5->!"; 601!0/4>10, !=-1!; , 4+!=0440, 7!>; !7; !1; !<-6!-1!' GFE! /LM-, 10; , !=-1!H; , H/6, /90!&!9; 3J>8!3, 4/11!5/!1-=!-!1M/H0<0H!-9B-, >-7/!<; 6!%3110-!>; ! J/!M-6>!; <!' GFE8!>5->!5/!=; 349!/B/6!5-B/!-76//9!<; 6!>5/!%3110-, !I/9/6->0; ,!>;! <; 6. -44+le; 0, !' GFEC!a31>8!>; !. /8!0>!J/77-61!>5/!0. -70, ->0; , C!" 3>!=5+!9; !+; 3! 9/</, 9!-7-0, 1>!>5/!H; 3, >6+!>5->!01!+; 36!, 3. J/6[; , /!>56/->N!&!9; , :>!K, ; = C!&:9!5-B/!>; !7; !J-HK!0, !501>; 6+8!-, 9!>5/6/!-6/!M6; J-J4+!; >5/6!/L-. M4/1!>5->!>36, /9!; 3>!; K-+0!! #B/, !3, 9/6!O/4>10, 8!0, !. +!B0/=8!>5/!%3110-, 1!H/6>-0, 4+!5-9!>5/06!. 0170B0, 718! >5/06!40. 0>->0; , 1!-1!>; !5; =!<-6!>5/+!=; 349!H; ; M/6->/0!G, 9!4/>!. /!70B/!+; 3!-, ! /L-. M4/!>5->8!/B/, !=5/, !>5/+!1-09!>5/+!=/6/!H;; M/6->0, 78!>5/6/!=/6/!1/B/6-4T ;K-+8!4/>!. /!J-HK!3M!-,9!/LM4-0,!J60/<4+C!AC@C!->>-H5q18!-,9!;>5/6!H;3,>60/1:! ->>-H5g18!=; 349!6/S3/1>!<; 6!B010>1!>; !%3110-, !. 040>-6+!J-1/18!=; 349!6/S3/1>!>; ! ->>/, 9!>5/!%3110-, !-06!15; =!>5->!31/9!>; !J/!M6; . ; >/98!. -+!1>04!J/8!; , !-, !-, , 3-4! J-101C!*-,+!>0. /18!->!4/-1>!-!9; d/, !>0. /18!&!=; 349!J/!; , !-!>6-B/4!>/-. C!Y /!=; 349! M3>!>; 7/>5/6!-, !0>0, /6-6+C!QVV)cV)VVR!Y /!=; 349!7; !<6; . !; 36!; <<0H/!-, 9!0, >6; 93H/!0>! ; <<0H0-44+!=0>5!-!6/S3/1>!>; !>5/!%3110-, !* 0, 01>6+!; <!Z/</, 1/C!@/B/6-4!>0. /18!>5/! * 0, 01>6+!; <!Z/</, 1/!0, !* ; 1H; =!=; 349!1-+8!UO/18!+; 3!. -+!7; !-, 9!B010>!>501! 0, 1 > -44 - > 0; CX!!

G4.; 1>!=0>5; 3>!<-048!=5->!=; 349!5-MM/, !01!>5->!>5/!A@C!->>-H5g1!=; 349! >6-B/4!>; !>5/!J-1/!0, 1>-44->0; , !0, !S3/1>0; , 8!-, 9!=/!=; 349!7/>!>36, /9!9; =, !->!>5/!

1

4-1>!. 0, 3>/8!1; . />0. /1!; ,!>5/!. ; 6, 0, 7!; <!>5/!B010>C!G, 9!>5/!M56-1/!>5->!=/!=; 349!

-4. ; 1>!-4=-+1!5/-6!->!>5/!; >5/6!/, 98!>5/!B; 0H/!->!>5/!; >5/6!/, 9!; <!>5/!>4/M5; , /!

40, /8!=-18!U

CX!G, 9!<; 6!-, +!, ; , [%3110-, !1M/-K/68!

>5->!018!UA, <; 6>3, ->/4+8!>5/6/!-6/!H; . M40H->0; , 1CX!G, 9!>5->!=-1!<; 44; =/9!J+8!

UA, <; 6>3, ->/4+8!+; 3!H-, , ; >!B010>!>; 9-+C!&<!+; 3!H-, !H; . /!J-HK!0, !>=; !; 6!>56//!9-+18!

; 6!M/65-M1!, /L>!=//K8!M/65-M1!=/!H-, !4/>!+; 3!B010>!>5/, CX!@; !0, !*; 1H; =8!>5/+!

=; 349!-MM6; B/!0>8!-, 9!+; 3!=; 349!7/>!>; !>5/!9/1>0, ->0; , !-, 9!+; 3!=; 349!7/>!>36, /9!

9; =, C!!

'; =8!/B/6+!; , H/!0, !-!=504/8!+; 3!=; 349!13HH/11</br>
>5/, !>5/+!=; 349!313-44+!15; =!+; 3!; , 4+!>5; 1/!>50, 71!>5->!>5/+!=-, >/9!+; 3!>; !1//!
-, 9!-4.; 1>!, /B/68!; <!H; 361/8!>5/!>50, 71!>5->!+; 3!=; 349!40K/!>; !1//T >5/06!J/1>!
>/H5, ; 4; 7+!3M!H4; 1/C!F; !J/!<-068!&: !M6/>>+!136/!>5->8!; , !>5/!AC@C!109/8!=/!=; 349!
H/6>-0, 4+!40. 0>!>5/06!->>-H5g1:!-HH/118!>; !1; . /!9/76//!->!4/-1>C!"3>!-1!<-6!-1!&!K, ; =8!
->!4/-1>!->!>5->!>0. /8!0VV)cW)VVR!>5/!%3110-, !->>-H5g1!=/6/!-44; =/9!>; !1//!-, 9!
-44; =/9!>; !B010>!; , !-!. 3H5!. ; 6/!6/734-6!J-101!>5-, !>5/!AC@C!->>-H5g1!-1107, /9!>; !
; 1H; =C!Y /!<6; . !#. J-11+!; 1H; =!=; 349!H; . M4-0, !-J; 3>!>5->!J-HK!>56; 375!
H5-, , /41!>; !Y -150, 7>; ,8!ZC?C!-, 9!1-+8!UY 5+!9; ,:>!+; 3!40. 0>!>5/!%3110-, !
1/9/6->0; ,!->>-H5g1!. ; 6/!>5-, !+; 3!9; NXI@; . />0. /1!>5/+!9098!J3>!&!9; ,:>!>50, K!>5->!
>5/+!=/6/!/B/6!40. 0>/9!-1!. 3H5!5/6/!-1!=/!=/6/!0, !%3110-C!!

"#\$%&' (#%)!G, 9!1; !/B/, !0<!>5/!%3110-, 1!=/6/!>-4K0, 78!0<!>5/6/!=/6/!1; . /!H; , B/61->0; , 18!
=50H5!&!>50, K!>5/6/!=/6/!->!4/-1>!0, !>5/!4->/6!, 0, />0/1!-J; 3>!. -+J/!%3110-!e; 0, 0, 7!



' GFE

·

- D' EFF@)!F5/!15; 6>!-, 1=/6!01!+/1C!Y /!K,; =T 0>!01!M3J40H0d/9!,; =T >5->!5/!=-1!-!

 M6; </110;, -4!; <<0H/6!; <!>5/!D("8!?; . . 0>>//!<; 6!@>->/!@/H360>+C!0VV)cf)VVR!\$/!

 /B/, >3-44+!J/H-. /!>5/!5/-9!; <!>5/!D("C !G>!1; . /!M; 0, >8!&!909!J/H; . /!-=-6/!; <!

 50. 8!J/H-31/!&!=-1!-!AC@C!0, >/4407/, H/!; <<0H/68!-, 9!=/!K, /=!>; !1; . /!9/76//!-J; 3>!

 >5/!M/61;, -40>0/1!; <!; 36!M; >/, >0-4!-9B/61-60/1C!?/6>-0, 4+8!=5/, !5/!=-1!J6; 375>!>; !

 *; 1H; =!-, 9!1>-6>/9!>; !601/8!>5/, 8!=0>50, !H4-110</br>
 */-6/9T &!/LM/H>/9T >5->!5/!=; 349!->!4/-1>!J/!-!M; >/, >!-9B/61-6+C!#B/, !&!909!, ; >!

 </br/>

 */**OFF Company in the company i
- "#\$%&' (#%)!Y 5/, !O/4>10, !/4/B->/9!50. 8!-, 9!-1!5/:1!6010, 7!>56; 375!>5/!7; B/6, . /, >!1; ! 6-M094+!- $\langle (6!0)]$ R]f[]^8!=5->!=-1!+; 36!0. M6/110; , !-J; 3>!=5+!O/4>10, !=-1!9; 0, 7! >5->N!
- D' EFF@)!O/4>10, 8!>;!1; . /!9/76//8!H/6>-0, 4+!=-1!4; ; K0, 7!<; 6!-J4/!40/3>/, -, >18!-J4/!

 13J; 690, ->/1!; , !=5; . !5/!H; 349!9/M/, 9C!&!9; , :>!K, ; =!, ; =8!-, 9!&!9; , :>!K, ; =T &:. !

 M6/>>+!136/!>5->!1; . /=5/6/!=0>50, !AC@C!0, >/4407/, H/T =50H58!0, !. +!; M0, 0; , 8!01!>5/!

 J/1>!0, !>5/!=; 649T &:. !136/!>5->!1; . /J; 9+!5-1!-!M6/>>+!7; ; 9!09/-!->!=5->!M; 0, >!

 O/4>10, !1>-6>/9!>; !H; , 109/6!23>0, !-1!501!13HH/11; 6C!&!9; !, ; >!M/61; , -44+!K, ; =!>5->C!!

 F; !>6+!>; !-, 1=/6!+; 36!S3/1>0; , 8!-1!23>0, :1!M6; <04/!6; 1/8!QVV)c_)VVR!&!K, /=!

 >5->!5/!=; 3498!-7-0, 8!J/!->!4/-1>!-, !0, >/4407/, >8!1-BB+!4/-9/6C!Y 5->!&!909!, ; >!

1

Q</9/6->0B, -0-!1; >10-401>0H5/1K-0-!%/1M3J40K-8!; 6!I /9/6->0B/!@; H0-401>!%/M3J40HR!

3, 9/6!>5/!@; B0/>!A, 0; , C!Y /!909!, ; >!/LM/H>!50. !>; !; B/6-44!; 6!; B/6, 075>!J/H; . /!-!
Y /1>/6, [1>+4/!40J/6-4!9/. ; H6->C!&!M/61; , -44+!, /B/6!/LM/H>/9!"; 601!O/4>10, !>; !J/!-!
<-6[4/<>!40J/6-4!9/. ; H6->C!" 3>!->!4/-1>!5/!909!-HH/9/!>; !9/. ; H6->0H[1>+4/!/4/H>0; , 18!
-, 9!&!>50, K!5/!=-1!/4/H>/98!6//4/H>/9!. -0, 4+!4/7-44+C!' ; =8!>5/!1-. /!H-, , ; >!J/!1-098!
-1!J/1>!&!H-, !>/448!<; 6!1; . /!; <!>5/!6//4/H>0; , 1!; <!M/; M4/!40K/!; 4-90. 06!23>0, !-, 9!
M6; J-J4+!H; 3, >4/11!; >5/61!->!6/70; , -4!-, 9!4; H-4!4/B/41C!" 3>!&!>50, K!>5->!O/4>10, !=-1!
6//4/H>/9!; , !-!<-064+!4/7-48!Y /1>/6, [1>+4/!J-101C!@; !-7-0, 8!>; !-, 1=/6!+; 36!13J[
S3/1>0; , 8!5/!=-1!-!K, ; =, !/, >0>+!>5->!=/!>5; 375>!=/!H; 349!9/-4!=0>58!-, 9!=/!
>5; 375>!5-9!-!M6/>>+!7; ; 9!H5-, H/!QV\)VW)VVR!<; 6!J/0, 7!6//4/H>/9C!!

"#\$%&' (#%)!@;!=5;!909!+;3!=;6K!=0>5!0,!>5/!A@@!#. J-11+!0,!*;1H;=N!

D' EFF@)!&, !*; 1H; =8!-7-0, 8!&!=-1!>5/!-1101>-, >!-06!->>-H5g8!J3>!&!5-9!>5/!76/->!

/LM/60/, H/T <061>!; <!-448!4/>!. /!1-+!>5->!&!H-, ,; >!>50, K!; <!. -+J/!J3>!; , /!; 6!>=; !
@>->/!Z/M-6>. /, >!M/; M4/!>5->!&!=; 6K/9!=0>5!0, !>56//!90<</6/, >!/. J-110/1!>5->!&!
=; 349!M6/</6!, ;>!>; !5-B/!=; 6K/9!=0>5¢!*; 1>!; <!>5/!@>->/!Z/M-6>. /, >!M/; M4/T >5/!
B-1>!. -e; 60>+!; <!>5/!@>->/!Z/M-6>. /, >!M/; M4/!=0>5!=5; . !&!=; 6K/9!=/6/!0, H6/90J4+!
K, ;=4/97/-J4/!-, 9!B/6+!M6; </110; , -48!>; !M/65-M1!31/!>5->!; B/631/9!=; 698!J3>!=/6/!
/LH/44/, >!M6; </110; , -41!0, !=5->!>5/+!909¢!

G!H; 3M4/!; <!M/; M4/!&!=; 349!1M/H0<0H-44+!. /, >0; , T &!=; 6K/9!3, 9/68!

0, 906/H>4+8!<; 6!G. J-11-9; 6!F; . !20HK/60, 7!0, !*; 1H; =C!&!K, ; =!>5->!5/!5-9!J//, !-!

A@!-. J-11-9; 6!0, !->!4/-1>!>=; !; >5/6!H; 3, >60/1!J/<; 6/!-, 9!0, H4390, 7!->!4/-1>!; , /!

* 09/-1>!H; 3, >6+C!&!5-9!>5/!; HH-10; , !>; !=; 6K!906/H>4+!=0>5!G. J-11-9; 6!20HK/60, 7T



; 6!0=5->R!J/H-. /!I@"T 1/>[3M8!/, >6-M. /, >8!0, !; >5/6!=; 6910!&!. -9/!0>!H4/-6!>5->!&!

K, /=!=5/6/!>5/!40. 0>1!=/6/!-, 9!>5->!&!=-1, :>!7; 0, 7!>; !9; !>5->C!G, 9!M6; J-J4+!

J/H-31/!-41; !&!=-1!>631>/9!J+!>5/!; <0H/!>5->!5-9!1/, >!. /!>; !* 0, 1K8!>5/+!13MM; 6>/9!

. +!7; 0, 7!>; !*; 1H; =!-1!-, !3, . -660/9!; <0H/6C!!

"3>!; K-+8!>; !=; 6K!J-HK8!+; 3!=/6/!-1K0, 7!=5->!-6/!1; . /!; <!>5/!M4-H/1!>5->!&! 5-9!-!H5-, H/!>; !7; !>; C!&!=/, >!>; !9; d/, 1!; <!M4-H/18!/B/, !0, !-, !; <<0H0-4!H-M-H0>+C!G, 9!

1

-J; 3>!0>C!" 3>!>; !=-4K!; 3>!; , !>5->!J-+!<6; d/, !; B/6!=-1!-, !0, H6/90J4/!/LM/60/, H/C@; ! >5; 1/!=/6/!1; . /!; <!>5/!M4-H/1!&!7; >!-!H5-, H/!>; !1//C!!

* +!J077/1>!901-MM; 0, >. /, >T &!, /B/6!7; >!-!H5-, H/!>; !7; !>; !j 4-90B; 1>; K8!-, 9! &!=-, >/9!>; !7; !>; !j 4-90B; 1>; K!<; 6!-!, 3. J/6!; <!6/-1; , 10!!

'; =8!; ,!-!M/61; , -4!J-1018!&!>6-B/4/9!>; !. -, +!; >5/6!M4-H/10!&!=/, >!1/B/6-4!

>0. /1!>; !@>C!2/>/61J367!-, 9!=/, >!>; !>5/!\$/6. 0>-7/8!<; 6!/L-. M4/C &!=/, >!>5/6/!

M6; J-J4+!-!5-4<!9; d/, !>0. /10!0V\)\W)VVR!&, !\]]c!=5/, !&!=-1!5-4<=-+!>56; 375!. +!

>; 36T &!M-09!<; 6!1; . /!; <10>8!. +!M-6/, >1!M-09!<; 6!1; . /!; <10>8!J3>!&!J6; 375>!>; !%3110-8!

1M; , 1; 6/9!>5/. !>; !H; . /!>; !%3110-T . +!<->5/68!. +!. ; >5/68!. +!+; 3, 7/1>!J6; >5/6!

-, 9!101>/68!-, 9!. +!9-375>/6!-44!H-. /!>; !* ; 1H; =0!Y /!>6-B/4/9!>; !-!</=!M4-H/1!

-6; 3, 9!*; 1H; =8!0, H4390, 7!-!H; 3M4/!; <!>5/!. ; , -1>/60/1!-, 9!>5/!1; [H-44/9!(; 49/, !

%0, 70 G, 9!>5/, !>5/!. ; 1>!<-1H0, ->0, 7!>50, 7!>5->!&!-, 9!=/!909T =/!>6-B/4/9!<6; . !

*; 1H; =!>; !&6K3>1K!; ,!>5/!F6-, 1[@0J/60-, !%-04=-+0!G, 9!=/!1>; MM/9!0, !&6K3>1K8!-, 9!

=/!1>-+/9!>=; !9-+1!-, 9!, 075>1!; ,!-!5; >/4!; ,!P-K/!"-0K-48!-, 9!>5/, !=/!4/=!J-HK!

<6; . !&6K3>1K!>; !*; 1H; =0!&

+; 361/4<CX!"+!>5/!>0. /!>5->!5/!5-9!9; , /!>5->!-J; 3>!-!9; d/, !>0. /18!5/!4/-6, /9!5; =!
>; !1-+!0>5/!0, >6; 93H>0; , !0, !%3110-, R8!U

CX!OV\\\b)\VVR!" 3>!/B/6+!; >5/6!>0. /!>5->!5/!1>3. J4/98!5/!=; 349!4; ; K!>; !. /8!

-, 9!&!=; 349!J/!501!0, >/6M6/>/6C!@; !>5->!=-1!<-1H0, ->0, 7!<; 6!. /!-, 9!<; 6!. +!<->5/68!

J3>!. +!. ; >5/6!=-1!>/660<0/98!J/H-31/!15/!=-1!J-HK!; , !>5/!>6-0, 8!-, 9!15/!=-1!

>/660<0/9!>5->!. +!<->5/6!=; 349!K//M!>-4K0, 7!1; !4; , 7!>5->!>5/!>6-0, !=; 349!7; !; <<!-, 9!

4/-B/!318!-, 9!15/!=; 349!J/!; , !>5/!F6-, 1[@UJ/60-, !=0>5!, ; !/1H; 6>8!=0>5!>5/!K0918!-, 9!

=0>5!, ; J; 9+!>; !>6-, 14->/!<; 6!5/6C!G, 9!1; 8!>=; !; 6!>56//!>0. /18!15/!=; 349!<311!=5/, !

=/!7; >!J-HK!0, !>5/!>6-0, !H; . M-6>. /, >!-, 9!1-+!>; !. +!<->5/68!UZ; , :>!+; 3!9; !>5->!

-7-0,

1

1; . /!; <!>5/!M/; M4/8!0, H4390, 7!; , /!=5; !01!, ; =!0, !M601; , !>5/6/8!<; 6. /6!. 040>-6+ T >5/!H5-, H/1!; <!. /!7/>>0, 7!<6-. /9!QV\)\f)VVR!<; 6!1; . />50, 7!=; 349!J/!M6/>>+!76/->8! -, 9!0>:1!, ; >!=; 6>5!>5/!601K8!3, <; 6>3, ->/4+C!

"#\$%&' (#%)!&1!>5/6/!-, +>50, 7!>5->!+; 3!90140K/9!-J; 3>!40B0, 7!0, !%3110-!; 6!>5->!+; 3!=; 349, :>T = 5->!=-1!>5/!=; 61>!>50, 7!-J; 3>!40B0, 7!>5/6/N!!

D' EFF@)!P/>!. /!1-+8!<061>!; <!-44T &:B/!H/6>-0, 4+!70B/, !>5/!0. M6/110; , 8!&!5; M/T J3>!&!B/6+!

. 3H5!/, e; +/9!0, >/6-H>0, 7!; , !-!9-04+!J-101!=0>5!=5->!&:44!H-44!>5/!-B/6-7/!%3110-, 8!

>5/!, ; , ; <<0H0-4!M/61; , C!Y 5->!&!=044!, ; >!. 011!>5/!. ; 1>!01!>5/!09/-!>5->!+; 3:6/!-4. ; 1>!

-4=-+1!J/0, 7!=->H5/98!1; . />0. /1!/B/, !0, !-!1/. 0[>56/->/, 0, 7!10>3->0; , C!&!

9/B/4; M/9!-!, /7->0B/!B0/=!>; =-69!. ; 1>!; <!>5/!%3110-, !. 040>-6+!; <<0H0-41!=0>5!=5; . !

&!0, >/6-H>/9!<; 6!>5/!6/-1; , 1!&:B/!>; 49!+; 3C!Y /!=; 349!1/>!3M!-!B010>8!-, 9!+/>!&!76/=!>; !

/LM/H>!>5->!0>!=-1!M5; , +8!>5->!0>!=; 349!7/>!H-, H/4/9!->!>5/!4-1>!. 0, 3>/C!G, 9!. ; 6/!

; <>/, !>5-, !, ; >8!>5->:1!=5->!5-MM/, /9C!@; !&!9; , :>!. 011!>5->C!!

F5/!; >5/6!>50, 71!&!9; , :>!. 011!=/6/!1; . /!; <!>5/!>50, 71!>5->!&!1-09!J/<; 6/8!

=/6/!1; . /!; <!>5/!1-99/1>!>50, 71!&!1-=T1; . /!; <!>5/!B/6+!M; ; 6!M/; M4/8!/1M/H0-44+!

>5/!/49/64+!=; . /, 8!>5->!6/. 0, 9/9!. /!; <!=5->!. +!76-, 9. ; >5/6!. 075>!7; !>56; 375!

0, !-!10. 04-6!10>3->0; , C!F; !. /8!>5->!=-1!M-6>!; <!>5/!1-99/1>!>50, 71!>5->!&!1-=!0, !

%3110-T =/6/!>5/!B0H>0. 1!; <!>5/!601/!; <!>5/!%3110-, !/H; , ; . +C!F5/!M60H/1!=/6/!13H5!

^{**!^)\$)!}J.6!D#96!d1#..-!,-!\$)+)\$\$,1:!.#!7&39!\()9&1&!&!+#\$4)\$!O626!_&\$,1)!&\$\$)-.)/!,1!83--,&!,1!OP<>!&1/!'#1*,'.)/!

1

>5->!>5/!M/, 10; , 1T >5/!M/; M4/!=5; !=/6/!6/>06/9T >5/+!H; 349!, ; >!5; M/!>; !J3+!/B/, ! J-10H!H; . . ; 90>0/18!<; ; 9!; 6!15/4>/6C!QV\)_)VVR!

"#\$%&' (#%)!*; B0, 7!-!40>>4/!J0>!>; !>5/!/, 9!; <!+; 36!>0. /!0, !%3110-!-, 9!>5/, !-<>/6!<6; . !-!

M; 40H+!M/61M/H>0B/T; , /!; <!>5/!7; -41!; <!>5/!M6; e/H>!01!4; ; K0, 7!->!5; =!>5/!M/61; , -4!

6/4->0; , 1!J/>=//, !M6/109/, >1T G. /60H-, !M6/109/, >1!-, 9!%3110-, !M6/109/, >1T

-«/H>!; 6!9; , :>!-«/H>!>5/!J6; -9/6!AC@C[%3110-, !6/4->0; , 150MC!Y 5->!=-1!+; 36!

0. M6/110; , !; <!26/109/, >!?40, >; , :1!6/4->0; , 150M!=0>5!26/109/, >!0/4>10, !->!>5/!>0. /!

-, 9!0>1!0. M-H>!; , !AC@C[%3110-, !6/4->0; , 1!. ; 6/!J6; -94+8!/0>5/6!<; 6!7; ; 9!; 6!<; 6!044N!!

D' EFF@)!&!5-9!-!H5-, H/!>; !1//!26/109/, >!?40, >; , !0; , R!>56//!1/M-6->/!; HH-10; , 18!0<!&!

6/. /. J/6!H; 66/H>4+C!F; !-, 1=/6!+; 36!S3/1>0; , 8!&!>50, K!>5->!26/109/, >!?40, >; , !=-1!



 $=/4H; \; . \; \; /98!\&!>50, \; K8!>5/!<-H>!>5->!->!4/-1>!O/4>10, \; !=-1!=0440, \; 7!>; \; !7; \; !>; \; !<-064+!$

9/.; H6->0H[1>+4/!/4/H>0; , 18!<; 6!/L-. M4/C!!

 $\&!=\; ;\; 349!-41\; ;\; !1-+!\&!5-9!>5/!\; ;\; HH-10\; ;\; ,\; !/B/\; ,\; !. \;\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+!\&!-10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+!\&!-10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+!\&!-10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+!\&!-10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+10\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+100\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+100\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+100\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+1000\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>\; ;\; !=->H5!>5/\; ,\; !I-+1000\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>>1000\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; >4+!>>10000\; ;\; ..\; ;\; 6/!<6/S3/\; ,\; 8/!$

D' EFF@)!G7-0, 8!&!=-1!, ; >!0, !>5/!90M4; . ->0H!H06H4/18!-, 9!1; !&!909!, ; >!1//!26/109/, >!" 315!

M/61; , -44+!-1!&!909!26/109/, >!?40, >; , C!" 3>!&!H-, !>/44!+; 3!<6; . !-!. 040>-6+!; <<0H/6:1!

1>-, 9M; 0, >!-, 9!=0>5!90M4; . ->0H!J-HK76; 3, 98!&!>5; 375>!>5->!26/109/, >! (/; 67/!Y C!

"315!5-9!-!B/6+!6/-401>0H!-MM6; -H5!>; !9/-40, 7!=0>5!%3110-, !; <<0H0-41T J+!>5/, 8!

j 4-90. 06!23>0, C!

; <!/0>5/6!26/109/, >!?40, >; , !; 6!26/109/, >!(/; 67/!Y C!" 3158!J/H-31/!=/!, ; =!1//!

B0B094+!=5->!j 4-90. 06!23>0, !, ; >!; , 4+!M; >/, >0-44+!H; 349!J/8!J3>!5-1!J/H; . /C!G, 9!-6/!

>5/6/!>50, 71!>5->!1; . /J; 9+!H; 349!5-B/!9; , /!-4; , 7!>5/!=-+!>; !, /7->/!>5->N!

2/65-M1C!2; 110J4+C!" 3>!&!9; 3J>!0>8!J/H-31/!5/!5-1!15; =, 8!/1M/H0-44+!0, !501!0, B-10; , 1!

; <!AK6-0, /8!e31>!5; =!H6-11!-, 98!<6-, K4+8!/B04!5/!01C!QV\)Wf)VVR!

- "#\$%&' (#%)!G1!4; , 7!-1!=/:6/!>-4K0, 7!-J; 3>!>5/!"315!-9. 0, 01>6->0; , 8!>5/!J077/1>!/B/, >!; <! >5/!4-1>!H; 3M4/!9/H-9/1!-, 9!H/6>-0, 4+!; <!>5/!"315!-9. 0, 01>6->0; , !=-1!]n\\8!-, 9!&! 3, 9/61>-, 9!>5->!+; 3!=/6/!-H>3-44+!=; 6K0, 7!0, !>5/!2/, >-7; , !->!>5/!>0. /C!Y; 349! +; 3!. 0, 9!>/440, 7!31!=5->!>5->!9-+!=-1!40K/!-, 9!=5->!5-MM/, /9!-, 9!+; 36! /LM/60/, H/N!
- D' EFF@)!O/18l8!H; , 109/6!. +1/4:1-H>3-44+IS30>/!<; 6>3, ->/!>5->!&!-. !; , /!; <!>5/!; , /1!=5;!

 =-4K/9!; 3>!3, 536>!<6; . !>5/!2/, >-7; , !>5->!9-+C!&&!->!>5/!>0. /&!=-1!-!J6-, H5!H50/<!-1!

 -, !G06!I; 6H/!40/3>/, -, >!H; 4; , /4&!=; 6K/9!<; 6!a; 0, >!@>-<<!0, >/4407/, H/!; , !-!9-04+!J-101C!

 #0>5/6!&!-, 9n; 6!1; . /!; <!. +!13J; 690, ->/1!=; 349!J60/<!>5/!>=; [1>-6!-9. 06-4&!->!>5->!

 M; 0, >&!=5; !=-1!>5/!a; 0, >!@>-<<!0, >/4407/, H/!; <0H/6C!G, 9!=/!=; 349!5-B/!J60/<0, 71!

 /-H5!9-+!->!-J; 3>!dB/!; :H4; HK!0, !>5/!. ; 6, 0, 7C!F5->!=; 349!J/!>5/!1>-6>!; <!501!9-+C!

 \$/&!>5/!0, >/4!H50/<!=; 349!>5/, !7; !-, 9!J60/<&!J-1/9!; ,!50!!M6/B0; 31!J60/<0, 7&!>5/!

 H5-06. -, !; <!>5/!a; 0, >!?50/<1!; <!@>-<<!G, 9!1; !>5->:1!=5/6/!&!=-1!-, 9!=5+!&!=-1!>5/6/!

 0, !>5/!2/, >-7; , &!0, !>5/!J-1/. /, >!; <!>5/!2/, >-7; , &!; ,!\\!@/M>/. J/6!; <!0WVR\\C!

 &, !50, 91075>&!H/6>-0, 4+!; , /!; <!>5/!>50, 71!=/!5-9!J//, !H; , H/6, /9!-J; 3>!=-1!

 M; >/, >0-4!>/66; 601>!->>-HK18!J3>!=/!5-9!, ;>!-, >0H0M->/9!=5->!5-MM973T mT ff (0WV)1 (R)]T JET 0g



Y 5/, !>5/!-06H6-<!>5->!50>!>5/!2/, >-7; , !-H>3-44+!50>8!&!909!, ; >!<//4!0>8!/B/, !
>5; 375!&!=-1!, ; >!>; ; !<-6!<6; . !>5/!M; 0, >!; <!0. M-H>C!&>!01!13H5!-!. -110B/!J30490, 7C!&!

909!, ; >!<//4!0>C!G!+; 3, 7!4-9+!=5; !=; 6K/9!<; 6!. /8!-!H; 44/-73/8!6-, !0, >; !>5/!; <<0H/!

1M-H/C!@5/!1-098!UF5/!J30490, 7:1!; , !<06/8!>5/!J30490, 7:1!; , !<06/C!Y /:B/!7; >!>; !7/>!; 3>!
; <!5/6/CX!F5->!=-1!. +!<061>!0, 90H->0; , !>5->!>5/6/!=-1!-!906/H>!>56/->!>; !31C!"3>!
-7-0, 8!=/!909!, ; >!K, ; =!0. . /90->/4+!>5->!-, !-06H6-<!5-9!50>!>5/!2/, >-7; , C!Y /!
1; ; , !<0736/9!; 3>!>5->!01!=5->!5-MM/, /9C!!

&!=-1!M; 10>0B/4+!0. M6/11/9!=0>5!>5/!=-+!>5->!/B/6+J; 9+!-6; 3, 9!. /!>5->!&!

1-=!M/61; , -44+T 5; =!>5/+!H; , 93H>/9!>5/. 1/4B/10!F5/+!909!, ;>!M-, 0H0!F5/+!909!, ;>!

7; !J-4401>0H0!F5/+!909!, ;>!1-+8!UP/>:1!7/>!>5/!5/HK!; 3>!; <!5/6/0X!* +!<061>!H; , H/6, T

0Y 5/6/!01!/B/6+J; 9+N!Z; !=/!K, ;=!=5/6/!/B/6+J; 9+!01NX!G, 9!=/!K, /=!=5/6/!-44!

J3>!; , /!M/61; , !=-10!G, 9!0>!>36, /9!; 3>!4->/6!5/!=-1!-H>3-44+!; , !4/-B/!>5->!9-+8!-, 9!&!

5-9!, ;>!J//, !-=-6/!; <!>5->0!Y /8!0, !-, !; 69/64+!. -, , /68!J3>!=0>5; 3>!9/4-+8!01/H36/9!

H4-110<0/9!1M-H/1!-, 9R!1>-6>/9!7/>>0, 7!3M!>5/!1>-06H-1/1!>; !>5/!76; 3, 9!4/B/40!!

@; . />50, 7!/41/!>5->!1>-, 91!; 3>!0, !. +!. /. ; 6+T -, 9!0V\)`W)VVR!&!9; , :>!1//!

. +1/4<!-1!-, +!5/6; !0, !9; 0, 7!>501T J3>!>5/6/!=-1!-!4-9+!=5; !=-1!0, !-!=5//4H5-068!=/!

=/6/!H; , H/6, /9!>5->!15/!H; 349!, ; >!7/>!3M!>5/!/1H-4->; 61C!Y /!909, :>!=-, >!5/6!>; !31/!

>5/!/4/B->; 61C!@; 8!-H>3-44+8!>5/6/!=/6/!-J; 3>!<; 36!M/; M4/!1>-, 90, 7!-6; 3, 98!

0, H4390, 7!-!' -B+!73+!>5->!&!K, /=8!>5->!&!=; 6K/9!=0>5!<-064+!; <>/, C!&!1-098!UP; ; K8!4/>:1!

e31>!-44T =/!=044!H-66+!5/6!>; 7/>5/6!3M!>5/!1>/M1C!P/>:1!7/>!5/6!3M!>5/!1>/M1CX!&!909, :>!

-1K!>5/!4-9+!5/6!, -. /8!-, 9!&!9; !, ; >!K, ; =!0>8!J3>!>5->:1!1; . />50, 7!>5->!&!6/. /. J/6!

J/H-31/!=/!909!7/>!5/6!3M!>; !>5/!76; 3, 9!4/B/48!-, 9!1; . /5; =!1; . /J; 9+!7; >!

-,; >5/6!=5//4H5-06!<; 6!5/68!7; >!5/6!0, !>5/!=5//4H5-068!-, 9!-!1/H360>+!M; 40H/. -,!

M315/9!5/6!; 3>109/!>5/!J30490, 70!@; !=/!1-=!>5->!15/!5-9!7; >>/, !1-</4+!; 3>8!-, 9!=/!

=/6/!>6+0, 7!>; !7/>!/B/6+J; 9+!/41/!; 3>8!>; ; 0!!

Y /! = /6/! = ; , 9/60, 7! = 5; ! = /6/! > 5/!3, 43HK + !; , /18!J/H - 31/! = /!K, / = ! > 5 - > !0, ! - ! J30490, 7! > 5 - > !10d/! = 0 > 5!1; !. -, +! > 5; 31 -, 91!; < !M/; M4/!0, ! > 5/6/! > 5 - > !1; . /J; 9 + !5 - 9! 90/90!Y / !909!, ; > !K, ; = ! > 5 - > !3, > 04!4 - > /60. 5 (=) 0. 240601. 92cnBT 50 - 0. ! > 5 - > !34

1-098!U@068!M4/-1/!>36, !; , !>5/!Fj C!O; 3

-MM6; L0. ->/4+8!M/65-M1!4; , 7/6NX!&!1-098!UP/>!. /!. -K/!-!H; 3M4/!; <!M5; , /!H-4418!J3>!

. +!>/, >->0B/!-, 1=/6!01!+/18X!-, 9!/B/, >3-44+8!. +!<; 6. -4!-, 1=/6!=-1!+/10!!

&>!=-18!0, !1; . /!=-+18!/B/, !. ; 6/!-. -d0, 7!>5-, !J/0, 7!0, !* 0, 1K!; 6!*; 1H; =C!

&:B/!>6-B/4/9!>56; 375!9/1/6>1!J/<; 6/8!J3>8!<; 6!1; . /J; 9+!=5; !9; /1!, ; >!K, ; =8!

G157-J->!01!; , !>5/!0V\)bV)VVR!/97/T -, !/97/T ; <!>5/!D-6-K3. !Z/1/6>C!G, 9!1; !<; 6!-!

+/-6!&!40B/9!0, !-!9/1/6>!-, 9!; , 4+!-J; 3>!WV!; 6!1; !. 04/1!-=-+!<6; . !&6-, 8!; 6!->!4/-1>!>5/!

J; 69/6!=0>5!&6-, C!&!=; 6K/9!<; 6!-!B/6+!H-M-J4/!AC@C!-. J-11-9; 68!J3>!>5/!AC@C!

-. J-11-9; 6!5-9!90</6/, H/1!=0>58!901M3>/1!=0>5!>5/!Z/M-6>. /, >!; <!Z/</, 1/C!

"/H-31/!5/!5-9!901-76//. /, >1!=0>5!>5/!Z/M-6>. /, >!; <!Z/</, 1/8!5/!=; 349!, ; >!

-44; =!. /!>; !40B/!; , !>5/!90M4; . ->0H!H; . M; 3, 9C!@; !&!40B/9!0, !-, !-M-6>. /, >T 0, !-!

5; >/4T 6075>!-H6; 11!>5/!1>6//>!<6; . !>5/!AC@C!90M4; . ->0H!H; . M; 3, 9C!@; !&!5-9!1; . /!

; <!>5/!J/, /<0>1!; <!>5/!4; H->0; , 8!J3>!&!909!, ; >!5-B/!>5/!1/H360>+8!<; 6!/L-. M4/8!>5->!

M/; M4/!=5; !40B/9!; , !>5/!H; . M; 3, 9!5-9!J/>>/6!>5-, !&!909C!

G,;>5/6!>50, 7!>5->!=-1!<-1H0, ->0, 7!-J; 3>!J/0, 7!0, !G157-J->T >5/!M6/109/, >!
; <!F36K. /, 01>-, !->!>5/!>0. /!=-1!26/109/, >!Q@-M-6. 36->R!' 0+-d; BC!\$/!H-44/9!
50. 1/4<!Fq6K. /, J-r+8 !=50H5!. /-, >!U>5/!5/-9!; <!>5/!F36K. /, CX!&, !15; 6>8!>5/!
M; 40>0H-4!->. ; 1M5/6/!0, !F36K. /, 01>-, !=-1!; , /!; <!5/6; !=; 6150M8!H34>!; <!>5/!
M/61; , -40>+C!I 6; . !\]]\!>; !\]]\W8!&!5-9!1/6B/9!-!; , /[+/-6!6/. ; >/!0>; 36R!0, !AC@C!I; 6H/1!
0, !D; 6/-C !&!1-=!QV\)bW)VVR!; , !-!9-+[>; [9-+!J-101!. ->>/61!6/4->/9!>; !>5/!H34>!; <!>5/!
M/61; , -40>+!; <!D0. !&4!@3, 7C!"-10H-44+8!+; 3!5-9!>5/!1-. /!K0, 9!; <!M; 40>0H-4!

^{+#!7\$#1#31&#}x27;)/!LF3\$@4)1%&-(,N!

^{+\$!01,...}/!2.&.)-!b#\$')-!d#\$)&!*02bda!,-!.()!e#,1.!()&/g3&\$.)\$-!+#\$!I4)\$, '&1!+#\$')-!,1!2#3.(!d#\$)&6!!

9/B/4; M/9!-!H4; 1/6!6/4->0; , 150M!=0>5!>5/!; =, /6!; <!>5/!H-. /48!-, 9!&!=; 349!

1; . />0. /1!7; !-, 9!B010>!>5/06!M4-H/8!-, 9!&!=; 349!M-+!<; 6!1; . /!; <!>5/!<; ; 9!-, 9!

3MK//M!; <!a; /C!G, 9!&!/B/, !=-1!-44; =/9!>; !>-K/!a; /!; , !-!H; 3M4/!; <!M/61; , -4!609/1!

0V\)b_)VVR!-, 9!=/, >!>; !-!H; 3M4/!; <!M-6K1!>5->!=/6/!, ; >!>; ; !<-6!<6; . !G157-J->!-, 9!

M6; J-J4+!7; >!M6/>>+!H4; 1/!>; !-!H; 3M4/!; <!M4-H/1!>5->!&!=-1, :>!6/-44+!13MM; 1/9!>; !J/C!

"3>!&!=-1!e31>!; 3>!6090, 7!. +!H-. /48!+; 3!K, ; =N!&!7; >!-!H5-, H/!>; !7/>!>; !K, ; =!>5/!

; =, /6!<-064+!=/44!-, 9!1//!501!K091!-, 9!501!<-. 04+8!-, 9!>5/+!>5; 375>!0>!=-1!S30>/!

-. 310, 78!&: !136/8!>5->!>5/+!=/6/!310, 7!>501!AC@C!

; M/, /9!-1!. -, +!9;; 61!<; 6!. /!-1!+; 3!H-, !0. -70, /C!@; !G. J-11-9; 6!@H5=-6>d!=-1!

=; , 9/6<34!>; !0V\)cV)VVR!J/!-6; 3, 9!-, 9!>; !=; 6K!<; 68!-, 9!&!4/-6, /9!-!4; >!<6; . !50. C!

\$/!4->/68!&!>50, K8!=/, >!; , !>; !J/!0, !H5-67/!; <!1; . /!, /7; >0->0; , 18!&!J/40/B/!/B/, !

6/4->/9T &!<; 67/>!>5/!1M/H0<0H!>0>4/8!J3>!5/!=/, >!; , !>; !; >5/6!0. M; 6>-, >!<; 6-8!4/>:1!M3>!

0>!>5->!=-+C !

\$01!9/M3>+!=-1!-!. -, !, -. /9!(/; 67/!D6; 48!-, 9!(/; 67/8!-1!&!=-1!4/-B0, 78!

-H>3-44+!7; >!-!B/6+!, 0H/!M6/1/, >; !<; 6!. /!-, 9!5-9!-!40>>4/!M4-S3/!M3>!; , !0>)!* +!

, -. /T 00>R!1-098!UI 061>!9/</, 1/!->>-H5g!>; !* 0, 1K8X!K, ; =0, 7!>5->!=-1!, ; >!0. +R!

; <<0H0-4!0>0>4/R8!J3>!0>!=-1!-!, 0H/!>50, 7!>5->!(/; 67/!9090!(/; 67/8!&!J/40/B/8!=/, >!; , !>; !

J/!-, !-. J-11-9; 6T J3>!&:. !, ; >!136/!=5/6/T -, 9!&:. !136/!5/!=/, >!; , !>; !J/!-!

9/M-6>. /, >!5/-9!0, !>5/!@>->/!Z/M-6>. /, >8!-, 9!5/!. -+!J/!/B/, !5075/6!>5-, !>5->!

; =0 !"3>!(/; 67/!D6; 4!=-1!-, ; >5/6!B/6+!K, ; =4/97/-J4/8!50754+!M6; </110; , -4!@>->/!

Z/M-6>. /, >!M/61; , !>5->!&!=; 6K/9!=0>50!!

F5/!; >5/6!M/61; ,!>5->!&!=; 349!. /, >0; ,!=; 349!J/8!34>0. ->/4+8!G. J-11-9; 6!
F->0-, -!(<; /44/6C!&!<061>!/, H; 3, >/6/9!5/6!=5/, !15/!=-1!-!M; 40>0H-48!&!>50, K8!1/H>0; ,!
5/-9!0, !*; 1H; =8!>5/, !=; 6K0, 7!<; 6!* 6C!" 36, 1C!G, 9!>5/, !F->0-, -8!->!>5/!1-. /!>0. /!
>5->!&!=-1!-1K/9!>; !7; !9; =, !>; !J/!>5/!. 040>-6+!->>-H5g!0, !G157-J->8!15/!J/H-. /!>5/!

^{**!}b\$#4!OPP<!.#!OPPYA!I 4%!25&\$.[!()&/)/!.()!f\$:&1,[&.,#1!+#\$!2)'3\$,.B!&1/!D##C)\$&.,#1!,1!M3\$#C)!`f2DMa!__,--,#1!.#!_#9/#*&6!(..C-\(\infty\)R\(\infty\)B\(

 $[\]begin{array}{l} ^{+\&!} ")\#\$:)! \, d\$\#9! -)\$*) / !\&-!. ()! \, 0626!\& \, 4 \, \%\& --\&/\#\$!.\#!E) \, 9\&\$3-\&! \, 0[\%)@, -.\&1\&!\&1/! \, d\&[\&@(-.\&1!/3\$,1:!.()!")\#\$:)! \, \backslash 6!E3-(\&!E3-\&!) \, (\&!\&!)$

9/M3>+8!; 6!>5/!H5-67g!9:-«-06/18!0, !G157-J->C!@5/!34>0. ->/4+!=/, >!; , !>; !J/!-!AC@C!

-. J-11-9; 68!&!J/40/B/!0, !D+67+d1>-, C!G, 9!15/:1!-, ;>5/6!e31>!; 3>1>-, 90, 7!@>->/!

Z/M-6>. /, >!M6; </110; , -4!>5->!&!5-9!>5/!H5-, H/!>; !=; 6K!<; 6!-, 9!=0>5!0V\)cW)VVR!=5; !

=/, >!; , !>; !J077/6!-, 9!J/>>/6!>50, 71C!1 6; . !. +!M/61M/H>0B/8!0>!. -9/!, ; !90</6/, H/!

>5->!15/!=-1!-!15/8!-!</. -4/8!J3>!&!>5; 375>!0>!=-1!/1M/H0-44+!0. M6/110B/!>5->!15/!

. 075>!5-B/!J//, T >5/6/!H/6>-0, 4+!=/6/!M/; M4/!0, !F36K. /, 01>-, !-, 9!; >5/6!M4-H/!0, !

?/, >6-4!G10-!>5->!&:. !136/!5-9!9; 3J>1!-J; 3>!5/6!H-M-J040>0/1!J/H-31/!15/!=-1!-!

=; . -, C!&!>50, K!15/!-, 9!; >5/61!5-B/!M3>&!H-1>!-44!>5; 1/!9; 3J>1!-109/!, ; =&!15; =0, 7!

=5->!-!H; . M/>/, >!-, 9!B/6+!1. -6>!-, 9!H-M-J4/!G. /60H-, !90M4; . ->!15/!=/, >!; , !>; !

J/C!G, 9!&!5-9!>5/!M4/-136/!; <!=; 6K0, 7!=0>5!5/6!0, !*; 1H; =!-, 9!>5/, !=; 6K0, 7!<; 6!

5/6!0, !G157-J->C!!

G, 9!>5/6/!=/6/!; >5/61!>; ; C!G. J-11-9; 6!* 0H5-/4!?; >>/6!0, !G157-J->!=-1!

>; M[, ; >H5C!&>:1!e31>!>5->!5/!5-9!, /7->0B/!B0/=1!-J; 3>!>5/!Z/M-6>. /, >!; <!Z/</, 1/8!

-, 9!>5->:1!>5/!6/-1; , !5/!=; 349!, ; >!-44; =!. /!>; !40B/!; , !501!90M4; . ->0H!H; . M; 3, 9C!

"3>!-1!<-6!-1!J/0, 7!-, !-. J-11-9; 6!-, 9!9; 0, 7!-!76/->!e; J8!&!H; . . /, 9!50. !<; 6!>5->C!

END FA DI IDE FILE

!

ļ