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# AD, \*4F: @&4,

A, D, \* &" <4 - BJH, T, FH&4, !

7>4(" , 8@H@DJ` &Z \* , DO4H, & DJ8"N, - , JR, S>48; @>" - BJH, 8@H@DZ6 BD4>, F, H &" < &@2<@O>@FH\ BD, \*BD4>bH\ BD"8H4R, F84, T"(4, RH@SZ J2>"H\, 8, < F\*, : " : &"F #@(\, 8"84, \* "DZ ?> \*": &" < 4 8"8 &" < F: JO4H\ & G, : , MD4FH@&&< &21- < FH@: , H44. ] H@HBJH ->"FH" &>4R, FH&@.

= "R": @  
BJH4

] H@HBJH R"FH@HDJ\*, >, >@H, 8H@&F<, : 4&" , Hf b 4\*H4 B@>, <J, B@: JR" ` H \*@FH@6>J` >"(D"\*J. ] H@H BJH\ F"<4FF: , \*@&">4b 4 O42>, >>ZN 42<, >, >46 @HBD@, H&" < &"TJ 4FH4>>J` FJV>@FH\ 4 B@<@O, HB@: >@FH\ ` D, " : 42@&'H &"T B@H, >P4": &@ MD4FH.

+F: 4 &Z @HBD"& b, H, F\ & ^H@HBJH &<, FH, F >, F8@: \84<4 H@&"D4V"<4 (<": "b (DJBB"), J &"F SJ\*, H&@2<@O>@FH\ D"2&4H\ @H@T, >4b 4 @SV, >4, >, H@: \8@ F >"FH" &>48@<, >@ 4 F@ F&@4<4 B@BJHR48"<4. ; Z >"FH@: \8@ B@<DJO, >Z & F&@4 @\$b2">>@FH4 4 \*, : " , RH@ >, D, \*8@ F@&F, < 2"SZ&", < @ H"8@< @SV, >44 (BD4 8@H@D@< <Z B, D, \*", < 8@<J-: 4\$@ F&@6 @BZH: 4\$@ 8@(\*" B@: JR", <>"FH" &: , >4, @H8@(@-H@, 8H@>") >, F8@: \8@T" (@&@B, D, \*4: >"F).

%, D@bH>@, &Z BD4>\*": , O4H, 8 \$@: \T4>FH&J, H, . 8 H, <, 8H@ >48@(\*" >, 4<, : 4: 4>, 4FB@: \2@&": &@2<@O>@FH4 >": "\*"4H\H"84, @H@T, >4b. ! & \* >"FH" &>4R, FH&@<@O, H@8"2"H (: JS@8@, B@: @O4H, : \>@, &: 4b>4, >" >"F 4 FB@F@SFH&@&"H\ D, " : 42"P44 &>"T, 6 O42>4 B@FH" &: , >>ZN #@(@<P, : , 6. 7 F@O": , >4` , F, (@\*>b >"FH" &>4R, FH&@ B@RH4 2"SZH@, B@^H@<J >, <>@<4, 42>"F <@<JHB@N&"FH" H\Fb H"84 <@BZH@<, 4, V, <, >\T, F, (@\*>b H, N, 8H@ FB@F@S, >BD@b&4H\ 4>4P4"H4&J &F@2\*" >44 H"84N@H@T, >46. ?B4F">>"b 2\*, F\ >"FH" &>4R, F8"b <@\*, : \ - &F, (@ : 4T\ @HBD"& "b H@R8", B@\*FB@D\, , F@2\*" >>@, , RH@SZ B@<@R\ &" < F@2>"H, : \>@ >"FH" &: bH\ \*DJ(4N 4: 4 B@: JR"H\ >"FH" &: , >4, .

7: "FF4R, F846 S4S: , 6F846 BD4<, D H"84N @H@T, >46 - "B@FH@: A"&: 4 G4<@L, 6. ; Z &4\*4<, RH@ 8@>, R>"b P, : \ 4N @H@T, >46 F@FH@b: " >, H@: \8@&H@<, RH@SZ \*@S4H\Fb : 4R>@<@D"2&4H4b G4<@L, b, " &H@<, RH@SZ G4<@L, 6 2">b: F&@, <, FH@&P, D8&4, SJ\*JR4 B@\* (@H@&: , >>Z < 8 F: JO, >4` \*DJ(4< A"&: >"8"2Z&": : «3 RH@F: ZT": @H<, >b BD4 <>@<4NF&4\*, H, : bN, H@B, D, \* "6 & D>Z<: ` \*b<, 8@H@DZ, SZ: 4 SZ FB@F@S>Z 4 \*DJ(4N>"JR4H\».

G, B, D\ ^H@ B@F@S4, \*@FHJB>@ 4 >" DJFF8@< b2Z8, ! M@Hb \*">>"b <@\*, : \ >"FH" &>4R, F84N @H@T, >46 BD4FJHFH&@&": " & \$@: \T, 6 R"FH4 <@, (@ F: JO, >4b, &B, D&Z, @>" SZ: " @BD@\$@&">" 4<, >>@ &+&D@B, . ; @b 2"\*"R" 8"8 <4FF4>, D" - F@2\*"H\ >, «2"B"\*>@, » B@F@S4, , " B@F@S4, , 8@H@D@, <@(: 4 SZ 4FB@: \2@&"H\ : 4\*, DZ & : ` \$@6 FHD">, 4 8J: \HJD, . G"84< @SD"2@<, N@Hb H, 8FH, \$, 2JF: @&@, @H<, R, > N"D"8H, D>Z<4 R, DH' <4 <@, 6 D@\*>@6 8J: \HJDZ, b, >, <": @B@O4&&D"2>ZN FHD">"N, FH"D": Fb 2\*, F\ SZH\ >"F8@: \8@ &@2<@O>@ >, 6HD": \>Z<, RH@SZ B@F@S4, <@O>@ SZ: @ "\*"BH4D@&"H 8 : ` \$@<J 8J: \HJD>@<J 8@>H, 8FHJ.

a @R, >\ N@RJ, RH@SZ &Z B@>b: 4 2>"R, >4, >"FH" &>4R, FH&" 4 >" F&@, < @BZH, B, D, O4: 4, (@. ; @: ` F\, RH@SZ ^H@HB, D&Z6 T" (FH": >"R": @< BJH4, >" 8@H@D@< >"FH" &>4R, FH&@ FH">, H >, @H\*, : 4<@6, @F@2">>>@ BD4>bH@6 R"FH\ >"T, (@@SD"2" O42>4.

K4: 4BB ) O, F84  
2006





# %FHUB4H : \>@, F: @&@

a RD, 2&ZR"6>@D"\* , RH@&B@F: , \* , , &D, <b &G, : , MD4FH&&<>"\$: `\*" , HFb  
H , > , >P4b 8 @F@2>">4` > , @SN@\*4<@FH4 >"FH"&>4R, FH&". A@D"\$@H"&  
B"FH@D@< & ES ! 4 JO, \$@: , , 12 : , H\$J\*JR4 <4FF4@>, D@< & #@: ("D44 4  
' , D<">44, b B@>4<"` , RH@ B@HD, \$>@FH ^H' J>4&, DF": \>". G"<, (\*, <Z  
N@H4< &ZD"FH4H ND4FH4">F84N : 4\*, D@&, HD, \$J, HFb >"FH"&>4R, FH&@.

a >" : 4R>@< @BZH, JS, \*4: Fb, 8"8J` @ (D@<>J` B@: \2J BD4>@F4HR, : @&, 8J  
4F8D, >>46 4 P, : , JFHD, <: , >>Z6 >"FH"&>48. G"8O, b B, D, O4&":  
>, @B4FJ, <J` D"\*@FH 4 J\*@&: , H&@D, >4, , F"<>"FH"& bb : `\*, 6 4 B@<@("b  
4< >"6H4 F&@6 BJH 4 BD42&">4, & #@(< , .

M@Hb P, D8@&\ >"R4>", H @F@2>"&"H \ @ (D@<>Z, BD, 4<JV, FH&"  
>"FH"&>4R, FH& , <>@ (4, RJ&FH&J` H F, \$b >, J& D, >>@, >, 2>"b, (\*, 4 8"8  
>"R"H \ ^H@H BD@P, FF. %Z \*, DO4H, & DJ8"N BD, 8D"F>@, @DJ\*4, , 8@H@D@,  
B@<@O, H &"< &FH"H \ >" ^H@H BJH. % "\*">>@< B@F@\$44 K4: <"FH, DF84  
F@, \*4>4: 4 42: @O4: <"H, D4": , 8@H@DZ6 B@<@O, H &"< JFH">@&4H 4  
D"2&4&"H >"FH"&>4R, F84, @H@T, >4b, 8@H@DZ, @8"OJH(: JS@8@, &: 4b>4,  
>" O42>\ JR"FH>48@&

; Z &<, FH, F K4: @< JO, >, F8@: \8@: , HD"\$@H', < & #, D: 4>, , 4 \*: b <, >b  
SZ: @ R, FH \ JR"FH&&"H \ & D, " : 42"P44 "\*">>@6 BD@ (D" <<Z 2\*, F\ . ; Z  
&4\*, : 4, 8"84, B: @\*Z @>" BD4>, F: " & O42>4 \*DJ(4N : `\*, 6, 4 >"< F"<4<  
>" <>@ ( @, @HBDZ: ". ?\*>4< 42>"T4N@HBDZH46 SZ: @H@, RH@@H@T, >4b  
8"O\*@( @>"FH"&>48" 4 >"FH"& b, <@ ( @J>48": \>Z 4 >, B@N@O4 >" \*DJ(4, .  
G"8O, FH": @ @R, &4\*>@, RH@ "\*">>@, B@F@\$4, >, 2"<, >4<@ 8"8 \*: b  
>"FH"&>48@&, H"84 \*: b >"FH"& b, <ZN, &FHUB" ` V4N >" ^H@HF: @O>Z6 BJH\.

] H@ B@F@\$4, - @F@\$@, @DJ\*4, O"DFH&4b, B@<@ (" ` V, , >"FH"&>48" <  
&ZB@: >4H F&@ ` B@R, H>J` 2"\*"RJ - B@<@R \ \*DJ(4< : ` \*b< J2>"H F" <4N  
F, \$b 4D, " : 42@&"H P, : 4 #@ (" & O42>4. A@F@\$4, H"8O, "\*", H>"FH"& b, <Z<  
>, @P, >4<Z, F@&, HZ, B@<@ (" ` V4, >"6H4 >"FH@bV, (@ >"FH"&>48".

a J&, D, >, RH@, 8@(\*" 8"O\*Z6 : 4\*, D @F@2>", H>, @SN@\*4<@FH4 >"FH"& bH\  
\*DJ(4N4 ^H@FHD, <: , >4, SJ\*, HB, D, "\*"&"H Fb FB@<@V \ ` "\*">>@ (@B@F@\$4b,  
O"DFH&@ #@O4, BD, &2@6\*, H & F&@, < D"FBD@FHD">, >44 &F, F"<Z, F<, : Z,  
BD@ (>@2Z. A: @\*" <4 >"T4N F8D@<>ZN JF4: 46 F<@O, < B@: \2@&"H Fb >,  
H@: \8@<Z F"<4, >@ H"8O, SJ\*JV4, B@8@: , >4b ND4FH4">.

3H"8, "\*"&"6H, F \*, D2>@&, >4, < BD4<, < D, T, >4, \*, : 4H F&@ ` O42>\ F  
\*DJ(4<4 B@FD, \*FH&@< @F@2>">>ZN >"FH"&>4R, F84N @H@T, >46.

- ) O4< ) O@>F@>
- ) 4D, 8H@D <4FF44 Impact International
- #, D: 4>, ' , D<">4b

% G&@4N  
DJ8"N





%&, \*, >4,



%+) += 3+ % = ! EG! %= 3Q+EG%?

=, <>@(@@F, S,

%@ &D, <b >"T, (@ F: JO, >4b & +&D@B, <Z @F@2>": 4 >, @SN@\* 4<@FH &  
>@&< B@F@\$44 &B@<@V\>"FH"&>48"<, &D, 2J:\H'H, R, (@ 4 B@b&4: "F\  
^H" 8>4(" 4 BD,\*: "(",<"b &>, 6 <@\*,: \ @H>@T,>46. ; >@(@ : , H<Z  
BD@D'S@H': 4 & @D(">42"P44, R\, 6 P,: \ ` SZ:@ F: JO,>4, O, D8&4,  
F@FH@b&T, , &B@\*(@H@&&, : 4\*, D@&ND4FH4">F84NP, D8&, 6. j H" D"S@H'  
>"R": "F\ & 8@>P, &@F\<4\*, FbHZN (@\*@&, 4 &F, >"T4 BD@D"<<Z  
F@2\*"&": 4F\ 4 D"2D"S"HZ&": 4F\ H"8, RH@SZ @SJR, >4, BD@N@\*4: @ S, 2  
@HDZ& @H @F>@&>@6 D"S@HZ. ) : b : 4\*, D@& O, D8&, 6 S@: \T4<  
BD, 4<JV, FH&< SZ: @ B@: JR"H\ @SD"2@&">4, , BD@\*@: O"b F&@,  
F: JO, >4, .

% H@ &D, <b, 8@(\*" <Z B, D, \$4D": 4F\ & +&D@BJ, b : 4R>@ B, D, O4&': HJ  
FD, \*, &@2D"FH>J` L"2J, & H, R, >4, 8@H@D@6 : ` \* 4 R"FH@ F8: @>>Z  
B, D, F<"HD4&H\ F&@4 BD4@D4H, HZ 4 \*"O, B, D, @F<ZF: 4&"H\  
(: @S": \>Z, P, : 4 F&@, 6 O42>4 4 F: JO, >4b. ; ZF: 4 <@4 2">4<": 4  
D, ": \>Z, >JO\*Z O, D8&4 & O, >HD": \>@6 4 %@FH@R>@6 +&D@B, , " H"8O,  
B, D, @P, >8" F@SFH&, >>@6 \* , bH: \>@FH4 4 H@(@, 8"8 b <@J BD4>, FH4  
>"4S@: \TJ` B@: \2J & >"FH"& , >44 >@&@(@ B@8@: , >4b : 4\*, D@& % H@  
&D, <b @FHD@ @VJV": "F\ >, @SN@\* 4<@FH & >, 8@6 >@&@6 <@\* , : 4,  
8@H@D"b"8P, >H4D@&": " SZ &>4<">4, >" <, O: 4R>@FH>ZN@H>@T, >4bN.

1">@&@\*\$J<Z&"b 4 @P, >4&"b F&@` BD@T: J` \* , bH: \>@FH, b BD4T, :  
8 &Z&@\*J, RH@ & B, D4@\* B@: JR, >4b @SD"2@&">4b 4 B@\*(@H@&84 b  
>48@(\*" >, 2"SZ&": @ BD4@SD, H, >>ZND">, , >"&Z8"NJR, >4R, FH&". a  
>"R": &2D@F: J` O42>\ 4 F: JO, >4, & T8@: , JR, >4R, FH&" S@: ,  
\* &"P"HA : , H>"2"\* , " 2"H <, \*@FH4 (>J&FD, \* , (@ &@2D"FH", BD4T, : 8  
&Z&@\*J, RH@ P, >>@FH4, 8 8@H@DZ< b BD4@SV4: Fb H@(\*" , F@ND">b: 4  
F&@` "8HJ": \>@FH & N@\* , &F, (@ <@, (@ F: JO, >4b >" BD@HbO, >44 ^HAN  
, H 3H"8, <@, FHD, <: , >4, BD4>, FH4 D, ": \>J` B@: \2J & F@R, H">44 F  
B@>4<">4, <>JO\* : 4\*, D@&>@&ZN@SV4> & +&D@B, FH": 4 @F>@&@6, >"  
8@H@D@6 FHD@4: "F\ 4

L@D<4D@&": "F\ BD, \* : "(",<"b 2\*, F\ <@\*,: \ @H>@T,>46. a >"R":  
D"S@HJ >"\* \*">>Z< B@F@\$4, <, BD42Z&"b >" B@<@V\ <@4 : 4R>Z,  
P, >>@FH4, @BZHD"2>@@SD"2>ZNF: JO, >46 4 2">4, O42>4; 4 2"\*"&"&b  
F, S, \* &" &@BD@F". A, D&Z6: «QH@<>, N@H: @F\ SZ 2>"H 4: 4 >" 8"84,  
8@>P, BP44 RH@4: @ SZ @SD"HAH <@, &>4<">4, & F"<@< >"R": ,  
F: JO, >4b, RH@SZ b >, HD"HA: B@>"BD"F>J &D, <b 4 \*JT, &>Z, F4: Z?>,  
4 &H@D@6, FH@: \ O, &"O>Z6: «7"8 : JRT, &F, (@ JFH">@&4H 4 JF&@4H  
^H4 L"8HZ 4 8@>P, BP44?»

= "FH"& 4R, FH&@ B@FD, \* FH&@< @F@2>">>ZN &2"4<@H>@T, >46

?H&, HZ >" BD4&\*, >>Z, &@BD@FZ 4 &Z: 4: 4F\ & <@\*,: \  
<>"FH"& 4R, FH&" B@FD, \* FH&@< @F@2>">>ZN &2"4<@H>@T, >46». 32  
^HAN \*JN BD@S: , <- 7! 7 (@F@2>">>Z, &2"4<@H>@T, >4b) 4 QG?  
(4FB@: \2J, <Z6<"H, D4": ) - &H@D"b &"O>, , B, D&@6. ; "H, D4": Z 4 H, <Z  
^H@(@ B@F@\$4b @H>@FbHFb 8 B, D@<@J &@BD@FJ, " H, <" >"FH"& 4R, FH&"  
8"8 @F>@&@>@FHDJ8HJD>@(@^: , <, >H" ^HAN @H>@T, >46 - 8@ &H@D@<J.

= "R": 4 FL@D<4D@&">4b (DJBBZ 42: ` \* , 6, O, : "T4NBD4>bH JR"FH4,  
&BD, \* : "(",<@< BD@, 8H. ?>4 F@\$4D": 4F\ \* : b @\$FJO\*, >4b <"H, D4": " ,  
4 &H@ O, &D, <b 8"O\*Z6 @SJR", <Z6 SZ: BD48D, B: , >8 >"FH"& 48J -  
R: : @&, 8J, >" >, F8@: \8@ T"(@& @B, D, O" ` V, <J , (@ & O42>4 4  
F: JO, >44. G"8"b <@\*,: \ F@2\*"&": "F\ F P, : \ ` F@S: ` \* , >4b  
>, L@D<": \>@N"D"8H, D" @H>@T, >46 F >"FH"& 48"<4 &8@>H 8FH,  
(4S@6 FHDJ8HJDZ (<@\*,: 4) F P, : \ ` F@\* , 6FH&4b D"2&4H4` 4 D@FHJ  
>@&@(@ B@8@: , >4b ND4FH4">F84N : 4 \* , D@&

) &"  
8: ` R, &ZN  
&@BD@F"



E: , \*J` V"b 4>L@d<"P4b BD,\*FH'& b,H F@\$@6 @\$2@d>Z6 ">": 42  
BD@P, FF" >"FH'&4R, FH&," H'8O, >, 8@H@dZ, BD"8H4R, F84, F@& HZ 42  
<@, (@: 4R>@(@@BZH'. a <@: ` F\ @ H@<, RH@SZ B@F@\$4, BD4(@\*4: @F\  
&'< &&"T, 6 F@SFH&, >>@6 >"FH'&4R, F8@6 \*, bH, : \>@FH4 - 8"8 &D@: 4  
>"FH'&48", H'8 4 &D@: 4 >"FH'& b, <@(@.

= "FH'&4R, FH& 8"8 FH: \ O42>4

= "FH'&4R, FH&@F, (@\*>b 8"8 &, , H'8 4 &JHD4 P, D8&4 BD, &D"HA: @F\ &  
>, RH@ @SZ\*, >>@, . M@Hb >"FH'&4R, FH&@ 4 JR, >4R, FH&@ - >, @\*>@ 4 H@  
O, (@D"2>4P, <Z B@(@&@D4< B@2O, ), \* & ^H4 B@>bH4b B@\*D"2J<, &"` H  
>, 8@H@dZ, @SV4, P, >>@FH4, &R"FH'&@FH4 - "8P, >H>" <, O: 4R>@FH>ZN  
@H@T, >4bN. E" <@B@>bH4, >"FH'&4R, FH&" 4<, , H>, F8@: \8@2>"R, >46  
4 &"D4">H@& JB@HD, \$: , >4b, @\*>"8@ \*">>@, B@F@\$4, >, 2"\*J<Z&": @F\  
8"8 8>4(" @ >"FH'&4R, FH&, " F8@d, , 8"8 >, 8@, @DJ\*4, , FB@F@\$>@,  
BD4(@\*4HfB & BD"8H4R, F8@< >"FH'&4R, FH&.  
) : b>"R": "FL@d<J: 4DJ, <@R, &4\*>@: B@>bH4b>"FH'&4R, F8@6 <@\*, : 4  
4: 4 >"FH'&4R, F8@(@ B@F@\$4b >" F" <@< \*, : , BD@H4&@D, R4&Z.  
= "FH'&4R, FH&@ B@ F&@, 6 BD4D@\*, @D4, >H4D@&">@, BD, O\*, &F, (@, >"  
: 4R>Z, @H@T, >4b. ?\*>"8@ \*": b \*@FH4O, >4b ^LL, 8H4&>@FH4  
>"FH'&4R, FH&@>JO\*", HFb & \*@FH'H@R@> (4S8@6, >@ &F, O, FHDJ8HJD, .  
E @\*>@6 FH@d>Z, >48"8"b <@\*: \ 4: 4 FHDJ8HJD" >, F@2\*"FH  
>"FH'&4R, FH&" H'<, (\*, , (@>, H @\*>"8@ F\*DJ(@6 FH@d>Z, \$, 2 >, 8@, 6  
(4S8@6 FHDJ8HJDZ @>@ H@O, R"FH@ @FH', HFb & >"<, D, >4bN 4 B: ">"N.  
%>, T>bb <@H4" P4b B@<@(" , H >"< S@: , , F@2" B@\*N@\*4H 8  
F@SFH&, >>Z< >"FH'&4R, F84< >"<, D, >4b<, & \* \ \$, 2 B: ">" 4  
F@2>"H: \>ZN \*, 6FH&46 : JRT4, >"<, D, >4b H'8 4 @FH'>JHFb R4FH@6  
H, @D4, 6.

%@F>@&, 8@>P, BP44 >"FH'&4R, FH&" : , O4HF@&<, FH@, BD@N@O\*, >4,  
O42>, >>@(@ BJH4 F 8, <: 4S@. ' 4S8"b FHDJ8HJD" B@<@O, H >"<  
BD, &D"HAH\&D, " : \>@FH >"T4 >"<, D, >4b >"FH'& bH <@: @\*ZN: 4\*, D@&  
4 B@<@("H 4<. 3H'8, N@Hb 8@>P, BP4` >"FH'&4R, FH&" >, : \2b F&, FH4  
8, \*4>@6 <@\*, : 4, >, 8"b FHDJ8HJD" &F, O, >, @SN@\*4<"\*": b D, " : 42"P44  
>"T4N O, : ">46 4 >"<, D, >46. %@H & R, < P, : \ BD, \*": (" , <@6 >"< 4  
<@\*, : 4 - B@<@R\ &" < D, " : 42@&"H &"T, O, : ">4, >"FH'& bH 4: 4 SZH\  
>"FH'& b, <Z<.

M@d@T4, BD4&ZR84 <@JHD, " : \>@ B@<@R\ >"< & O42>4. ?>4 \*"\*` H  
>"< &@2<@O>@FH\ F&@4< : 4R>Z< BD4<, D@< @FJV, FH&: bH\  
>"FH'&4R, FH&@ \*"O, H@(" , 8@(" <Z >, >"<, D, >Z @H@(" \*": "H\  
AD, \*": (" , <"b <@\*, : \ >"B@<4>" , H \*, D, &b>>J` L@d<J, & 8@H@DJ`  
2": 4&"` HO4\*846 \$, H@> BD4 2"8: "\*Z&">44 LJ>\*"<, >H'. 7@(" \*" \$, H@>  
2"FHZ&" , H >, @SN@\*4<@FH\ & \* , D, &b>>@6 L@d<, @HB"\*" , H G@R>@H'8  
O, \*">>@, B@F@\$4, >"BD"& , >@>" H@, RH@SZ B@<@R\ &"< BD4\*"H >, 8J`  
D, " : \>J` L@d<J F&@4< >"<, D, >4b< B@<@("H 8@<J-H@\*JN@&>@D"FH4  
B@FD, \*FH&@< @H@T, >46. O, : \ - B@<@R\ &" < F\*, : "H F&@6@SD"2 O42>4  
B@: , 2>Z< \*": b \*JN@&>@(@D"2&4H4b @8DJO)` V4N. 7@(" \*" &Z \*@FH4 (>, H,  
^H@(@, >, @SN@\*4<@FH\ & B@F@\$44 @HB"\*" , H

M'D'8H D, >"&Z84 4 2">4b

M@Hb >"FH'&4R, FH&@ B@ F&@, 6 BD4D@\*, D, " : 42J, HFb & FL, D,  
@H@T, >46, >, : \2b 2"SZ&"H @ , (@ 8@(>4H4&>@6 JFH'>@&8, . C"2>Z,  
"&H@dZ B@-D"2>@<J @BD, \* : b` H B@>bH4, >"FH'&4R, FH&" , @\*>"8@  
@F>@&" @\*>": B@FD, \*FH&@< \$: 428@(@ @SV, >4b B@<@R\ 8@<J: 4S@ &  
\*@FH4O, >44, (@P, : , 6, &D, " : 42"P44 2"\*"R, 8@H@dZ, FH'&4HB, D, \*^H4<  
R, : @& 8@< ' @FB@\*\ . ] H@>, H@: \8@ : 4R>@, \*JN@&>@, JR, >4R, FH&@, >,  
H@: \8@ BD4<, >, >4, 2">46 4: 4 >"&Z8@&F: JO, >4b. ] H@F@, \*4>, >4,  
&F, N HD, N ^: , <, >H@&

% 4\*, " : , ^H@ \*@: O>@ SZH\ FS": ">F4D@&">>@, F@R, H'>4, &F, N HD, N  
^: , <, >H@& N"D"8H, D", 2">46 4 >"&Z8@& = "FH'&4R, F84, @H@T, >4b  
\*@: O>Z @BD, \* : bH \* , bH: \>@FH F, D\*P", (@: @&Z 4 DJ8. %@HRH@<Z  
B@\*^H4< B@\*D"2J<, &" , <:

E, D\*P, : D"2&4H4, N"D"8H, D" - &@FB4H">4, & : 4\*, D, : ` \$&4, J&"  
>4b 8#@J4 >, @SN@\*4<ZN8"R, FH&  
N"D"8H, D".

AD@P, FF, "  
>, P, : \

E, D\*P, ...  
(@: @&" ...  
DJ84...



' @:&":D"FT4D,>4, 2">46 - D"2&4H4, B@>4<">4b, BD4@SD, H, >4, 2">46 4 <J\*D@FH4. CJ84: D"2&4H4, >"&Z8@&- B@<@V \ >"FH" &: b, <@<J &&ZB@: >, >44, (@ F: JO, >4b, D, ": 42"P44 %, : 48(@ A@DJR, >4b MD4FH".

= "4S@: , , ^LL, 8H4&>Z6 <, H@\* &@FB4H">4b \*">>ZN 8"R, FH& & ND4FH4">4>, - >"FH"&>4R, FH&@. #, 2 >"FH"&>48" J >"F >, SJ\*, H >, @SN@\*4<@6 FHDJ8HJDZ, 8@H@d"b B@<@(: "SZ ("D<@>4R>@D"2&4&"H\ 4 N"D"8H, D, 4 2">4b, 4 >"&Z84. ; Z <@O, <FHD, <4H\Fb 8 \*">>@6 P, : 4 4 O, : "H , , @FJV, FH&: , >4b, @\*>"8@ S, 2 F@2>"H, : \>ZN >"FH"&>4R, F84N JF4: 46 4 @H>@T, >46 &Db\*: 4 \*@FH4(>, < , , .

#4S: , 6F84, BD4<, DZ

= "<>, @SN@\*4<@, RH@SZ Db\*@<F>"<4 SZ: 4: ` \*4 FS@: \T4< \*JN@&>Z< @BZH@<, <@Jv4, F: JO4H >"< BD4<, D@< & ND4FH4">F8@6 O42>4. 7"O\*@<J >JO>@ 2>"H, RH@ Db\*@<, FH R. : @& 8, JO, B, D, O4&"&T46 <>@(@, 42 H@(@, RH@ B, D, O4&"< F, (@\*>b <Z, 4 B@<@(" \V46 >"< B@<>4H @ 8@, R>@6 P, : 4 >"T, 6 O42>4, H'8@6 R. : @& 8, 8@H@DZ6 BD4&, H>"< \*@SDZ, BD4&ZR84 4 @F>@&Z O42>4, @F@S, >>@>" B, D&ZN B@d"N &2D@F: @FH4 : 4S@ F: JO, >4b. 1"H, <, & FD, \*, < &@2D"FH, >"< >, @SN@\*4< >, 8H@, 8H@ BD42Z&": SZ >"F >, @BJF8"H\ DJ8 4 B@FH@b>>@ F@&, DT, >FH&@&"H\Fb, >, BD, DZ&>@D"FH4. 3>"8@, P, 8@(" <Z &FHJB", < & 2"8: ` R4H, : \>Z6 ^H"B >"T, 6 O42>4, 4FH4>>Z, >"FH"&>484 B@<@JH >"< \*@FH@6>@ 2"&, DT4H \ , , - \*@FH4R \ B@FH"&: , >>ZN #@(@< P, : , 6, B@\*@S>@ ) "&4\*J, 8@H@DZ6, <B@F: JO4& 42&@: , >4 ` #@O4 ` , B@R4: 4 BD4: @O4: Fb 8 @HP"< F@&4<, 4 J&4\* , : H, >4, > ) , b>. 13:36).

32&, FH>Z< BD4<, D@< >"FH"&>4R, FH&" b& b HFb @H>@T, >4b A"& " 4 %"D">"&Z. %>"R": , 4N2>"8@<FH&"%"D">"&"&2b: A"& " B@\* F@& ` @B, 8J, 4F: JO, >4, A"& " , >, F@<>, >>@, BD, &2@T: @F: JO, >4, %"D">"&Z ( ) , b>. 4, 9, 13, 15). ?\*>"8@ RH@SZ SZ: @F, (@\*>b, , F: 4 SZ %"D">"&" H@(" \* " , @H\*": F, Sb S, F8@DZFH@<J >"FH"&: , >4 ` A"& " ? GDJ\* %"D">"&Z & O"DFH&, D, ": 42@&": Fb R, D, 2 , (@ JR, >48" , A"& " . %@2<@O>@, A"& : \*J<": @ %"D">"&, 8@(" B4F": 2 G4<. 2:2: <... 4 RH@F: ZT": @H<, >b BD4 <>@4N F&4\* , H: bN, H@ B, D, \*"6 & D>Z< : ` \*b<, 8@H@DZ, SZ: 4 SZ FB@F@S>Z 4 \*DJ(4N>"JR4H\> . ] H@L "8H@d BD@d, FF44. ="FH"& bb \*DJ(4N, <Z 4<, < &@2<@O>@FH J<>@O"H \>"T HDJ\* & O"DFH& .

) DJ(4, \$4S: , 6F84, BD4<, DZ >"FH"&>4R, FH&" 42 %, HN@(@ 4 =@&@(@ 1"& H@& 3: 46 4 E"<J4: , 3: 4b 4 +: 4F, 6, ; @4F, 6 4 34FJF ="&4>, 34FJF 4 A, HD, 3"8@&4 3@>>, A"& : 4 G4<@L, 6. ] H@ : 4T\F" <Z, 42&, FH>Z, . ] H4N \$4S: , 6F84N BD4<, D@&, " H'8O, : 4R>@(@ >"T, (@ @BZH" \*@: O>@ SZH \ @FH"HR>@, RH@SZ D"2&, bH \ <4L @ <R, : @& 8, , 8@H@DZ6 F" < F, Sb F\*, : : . % D, ": \>@6 O42>4 H'8@(@ R, : @& 8" SZH \ , <@O, H- <Z &F, D"2&4&" <Fb & D, 2J: \H"H, & 4b>4b >" >"F @8DJO" \ V4N : ` \* , 6. %ZT, F8"2">>@, @SXbF>b, H<, FH@ >"FH"&>4R, FH&" &>"T, 6 O42>4. 7"8 R: , >Z G, : " MD4FH@&" , <Z \*@: O>Z SZH \ , , >. 2"&4F4<Z<4, " &2"4<@2"&4F4<Z<4. % @F@S, >>@FH4 ^H@H BD4>P4B "8HJ": , > & O42>4 : 4\* , D@& O, D8&4, &, \* \ >4 \*@: O>Z SZH \ BD4<, D@< &F, <>"< .

#@: , , R, < BD@D'<<"

O, : \ \*">>@(@ B@F@S4b - @BD, \*, : 4H \ BD4>P4BZ B@FHD@, >4b >"FH"&>4R, F84N @H>@T, >46. 1"\*"R" - \*@>, FH4 \*@ &"F >, @SN@\*4<@FH \ >"FH"&>4R, FH&" , " 2"H, < B@<@R \ &"<>"JR4H\Fb >"FH"&: bH \ \*DJ(4N4 SZH \ >"FH"&: b, <Z< F" <@<J. ] H@>, @SZR>@, B@F@S4, , H'8 8"8 42: @O, >>Z6 <"H, D4": &>, <->, F" <@, (: "&@. O, : \ B@F@S4b - @F& H4H @H>@T, >4b >"FH"&>48" 4 >"FH"&: b, <@(@. M@Hb @>@<@O, H@8"2"H\Fb B@: , 2>Z< \*: b &"F 4 & : 4R>@6 \*JN@&>@6 O42>4, @F>@&" , (@ &F, O, - >"FH"&>4R, F84, @H>@T, >4b.

%@2<@O>@, &Z &2b: 4 & DJ84 ^HJ 8>4(J B@H@<J, RH@ >JO\*", H, F \ & >"FH"&>48, , 8@H@DZ6 B@<@ ( SZ &" < D"FH4 4 D"2&4&"H\Fb \*JN@&>@; &@2<@O>@ B@H@<J, RH@F" <4 FR4H", H, F, Sb FB@F@S>Z<>"FH"&: bH 8@(@- H@ 4 N@H4H, ^H@(@. A@F: , \*J \ V46 &&@\*>Z6 <"H, D4": @F&, H4H @F>@&Z >"FH"&>4R, F84N @H>@T, >46, " H'8O, B@\*F8"O, H, 8"8 <@O>@BD4<, >bH \ \*">>Z6 <"H, D4": . %>, 2"&4F4<@FH4 @H@(@, 8"8 <>@(@ &Z >" , H, @

«4 RH@F: ZT": @H <, >b BD4 <>@4N F&4\* , H: bN, H@ B, D, \*"6 & D>Z< : ` \*b<, 8@H@DZ, SZ: 4 SZ FB@F@S>Z 4 \*DJ(4N >"JR4H\> (2 G4<. 2:2).

EHD, <: , >4, 8 >"FH"&>4R, FH&J



>"FH"&>4R, FH&, F, (@\*>b, "\*" >>Z6 <"H, D4": B@<O, H &"< \$@:,,  
F@2>"H: \>@ B@\*N@\*4H\ 8 F@SFH&, >>@<J \*JN@&@<J D@FHJ 4 >"24\*">4`  
\*DJ(4N: `\*, 6.

**1"R, < >"FH' & bH?**

' : @\$": 42"P4b 4 8J: \HJD>Z6 8@>H, 8FH

# A, D, @P, >8" P, >>@FH, 6

=, @SN@\*4<@FH & >"FH"&>4R, FH&, SZ: " @R, &4\*>" & BD@T: @< >" L@>,  
D"2@SV, >>@FH4 @SV, FH&," >@ F, (@\*>b (: @\$": 42"P4b, 8 F@O":, >4` ,  
B@D@O\*", H H, O, BD@S: , <Z. AD@S: , <Z ^H4 FH">@&bHf b &F, \$@:,,  
J>4&, DF": \>Z<4 B@<, D, D@FH" JDS">42"P44 4 D"2&4H4b H, N@: @ (46.

7@d>, < "\*" >>@6 BD@S: , <Z b&: b, Hf b @S, FP, >4&">4, LJ>\*" <, >H": \>ZN  
F, <, 6>ZN P, >>@FH, 6. C"2&4H4, 4>\*4&4\*J": 42<" H"8O, @HD4P"H: \>@  
B@&: 4b: @ >" L, >@<, > \*@: (@FD@R>ZN 4 F@2>"H: \>ZN @H@>T, >46 &  
@SV, FH&"N, HD"\*4P4@>>@ F8: @>>ZN 8 B, D, "\*"R, 2">">46 R, D, 2 : 4R>Z,  
@H@>T, >4b. G@, RH@&2"B"\*>@6 8J: \HJD, B@FH, B, >>@ @S, FP, >4&": @F\ &  
H, R, >4, <>@ (4N : , H, F JFHD" T" ` V, 6 F8@d@FH` H, Db, H, F, (@\*>b F&@,  
2">"R, >4, & \*DJ(4N @SV, FH&"N. ?\$ZR@> ^H4 BD@S: , <Z >"4S@: , , @FHD@  
FH@bH & 8DJB>ZN (@D@\*"N, @\*>"8@ B@F: , \*FH&4b 4N @N&"HZ@` H &F`  
F@P4": \>J` 4>LD" FHDJ8HJD. ] H@H L, >@<, > b&>@ "8HU": , > 8"8 \* : b  
B@FHF@&, HF84NFHD">, H"8 4 \* : b "LD48">F84NJDS">4FH4R, F84NP, >HD@&  
?\*>"8@, 8 F@O":, >4` , @> 4<, , H <, FH@ >, H@: \8@ H" <, " FH">@&4Hf b  
<4D@&@6 BD@S: , <@6. +V, F: @O>, , F4HJ"P4b & @SV, FH&"N, (\*,  
>"S: `\*" , Hf b &F, @SV"b JHD" H" J&'O, >4b 8 4>FH4HJH \$D"8" - H" <  
<@: @\*Z, B@8@: , >4b >, B@: JR" ` H\*@: O>@ (@ &@FB4H">4b.

# %ZF@84, H, N@: @ (44 - %ZF@84, @H@>T, >4b

?\*>@&D, <, >>@ F (: @\$": \>Z< D"2@SV, >4, < : `\*, 6 >"S: `\*", Hf b &F,  
\$@: \T, , JB@&'>4, >" H, N@: @ (44 4 B@\*F@2>"H: \>"b J& D, >>@FH4 &H@<,  
RH@>4 FB@F@S>Z D"2D, T4H\ LJ>\*" <, >H": \>Z, R: @& R, F84, BD@S: , <Z.  
=, F@<>, >>@, H, N@: @ (44 F" <4 B@ F, \$, >, B: @N4; \$@: , H@ (@, @>4 <@ (JH  
@8"2"Hf b RD, 2&ZR"6>@ B@: , 2>Z<4 &@<>@ (4N @S: "FHbN, & H@< R4F: , 4  
& @S: "FH4 @SD"2@&">4b. ?\*>"8@ >48"84, H, N@: @ (44 >, FB@F@S>Z  
D"2D, T4H 8D424F : 4\*, DFH&". %ZF@8@H, N@: @ (4R, F84, D, T, >4b  
b&: b ` Hf b H@: \8@ B@\*FB@D), < 8@<B@>, >H" @H@>T, >46 & @FB4H">44  
> 4\*, D@& Q, < F4: \>, , 2"&4F4<@FH\ @SV, FH&" @H&ZF@84N H, N@: @ (46,  
H, < F4: \>, , >JO\*", Hf b @>@ & @ZF@84N @H@>T, >4bN. ) 4FH">H@>,  
@SJR, >4, , 4>H, D>, H-8JDFZ 4 \*DJ(4, >@&T, FH&" FB@F@S>Z B@<@R \ &  
@SJR, >44 : 4\*, D@& @\*>"8@>4 >, <@ (JH2" <, >4H\ : 4R>ZN @H@>T, >46 -  
>"FH"&>4R, FH&@>FH", Hf b >"4S@: , , &"O>Z<.

#Z: " 4 @FH", Hf b "8HU": \>@6 BD@S: , <" F&b2">>"b F@F8: @>>@FH` : `\*, 6  
F&@\*4H\ @SJR, >4, 4 >"FH" &: , >4, 8 FJ(JS@ "8"\* , <4R, F8@6 4  
H, @D, H4R, F846 \* , bH: \>@FH4. ; Z &>"T, < F: JO, >44 H"8O, >"S: `\*": 4  
\*" >>J` H, >\*, >P4` . G"8, N@Hb <Z 4 B@<>4: 4, RH@ P, : \ >"T4N  
@SD"2@&"H: \>ZN BD@ (D" << ! LD48, >, F&@\*4Hf b 8 \*@>, F, >44, >" <  
"J\*4H@d44 \$4S: , 6F84N D"FF8"2@& 4: 4 H, @D, H4R, F8@6 H: @ (44, >" <  
BD4N@\*4: @F\ B@FH@b>>@ F: , \*4H\ 2" H, <, RH@SZ ^H@ B@>4<">4, >, FH": @  
R4FH@ H, @D, H4R, F84<. A@2O, , >"R" & D"\$@H" H & +&D@B, , <Z &@&\  
JS, \*4: 4F\ & >, @SN@\*4<@FH4 BD"8H4R, F8@ (@ @SJR, >4b, " H"8O, ,  
&F: , \*FH&4, \*4>"<484 D"2&4H4b 2\*, T>, (@ @SV, FH&," , V, F4: \>, ,  
@VJV", Hf b >JO\*" & 8@<B@>, >H: : 4R>ZN @H@>T, >46 & BD@P, FF,  
@SJR, >4b. ) ">>@, B@F@S4, 4 >"R": @ L@d<4D@&"Hf b & @H& H >" ^HJ  
>JO\*J. ?H<, H4<, RH@ <>@ (4, F, (@\*>b T>4, : 4\*, DZ O, D8& 6, 8"8  
>"R4>" ` V4, , H"8 4 D"\$@H" ` V4, JO, 8"8@, -H@ &D, <b, @@SV, B@>bH4b  
>, 4<, ` H@ H@<, RH@ H"8@, B, D, "\*"R" 2">">46 4 >"&Z8@& ND4FH4">F846  
O42>4 4 F: JO, >4b B@FD, \*FH&@< : 4R>ZN &2"4<@@H@>T, >46.

=, @SN@\*4<"b B, D, @P, >8"

] H4 L"8H@dZ @8"2Z&" ` H &: 4b>4, >" O, D8@&\ 4 >" D"2&4H4,  
ND4FH4">F8@ (@: 4\*, DFH&". @@<>@ (4N 8J: \HJD"N, H"8 O, 8"8 4 &@<>@ (4N  
O, D8&bN <Z F, (@\*>b >"S: `\*", < 4FR, 2>@& >4, HD"\*4P4@>>ZN F&b2, 6  
<, O\*J B@8@: , >4b<4 4 F@&SV, FH&"<4. A@ ^H@6 BD4R4>, ND4FH4">FH&@  
&@<>@ (@< JHD" H4: @ F&@6FH&, >>J` , <J <">, DJ @SJR, >4b : 4\*, D@&BJH, <

=, @SN@\*4<@FH  
>"FH"&>4R, FH&"

C@FHR, D, 2  
@H@>T, >4b



:4R>@FH>ZN >"FH"&>4R,F84N @H>@T,>46. ; >@(4,, (@H&bV4,Fb 8 F:JO,>4` 4:4 JO, &FHUB4&T4, & F:JO,>4,, >, 4<,\` H B@\*:, F,Sb R,:@&8", 8@H@DZ6 &\*@N>@& b: 4 \$:"(@F:@& b: \$Z 4N - >"R4">` V4N :4\*,D@& A,R':\`>"b D,":\`>@FH H'8@&," RH@ <>@(4, F,(@\*>bT>4, :4\*,DZ @FHD@ RJ&FH&J` H^H@H D"2DZ& F BD,\*Z\*JV4<4 B@8@:, >4b<4, &F:,\*FH&4, R, @ 4< RD,2&ZR"6>@ HDJ\*>@ BZH'H\Fb FHD@4H\F B@F:,\*J` V4< B@8@:, >4, <: 4\*,D@&H'84, >"FH"&>4R,F84, @H>@T,>4b, 8@H@DZN @>4 F"<4 >48@(\*" >, 4FBZH&": 4.

EB,P4":4FHZ & @\$JR,>44 :4\*,D@& F,(@\*>b J8"2Z&"` H >"<, RH@ \$@:\T4>FH&F@&D, <,>>ZN: 4\*,D@&,>, BD@T: 4>4 HD,>4>(@&>4 8JDF@& \*: b:4\*,D@&H, .>"&Z84 P,D8@&@(@: 4\*,DFH&" @>4 &Z>JO\*,>Z \$Z: 4 BD4@SD,H'H\ JO, & BD@P,FF, D'S@HZ, FB,P4":\`>ZN O, H @D,H4R,F84N 2">46, >,@SN@\*4<ZN: 4\*,DJ O,D8&4, @>4 >, B@:JR": 4.

%ZT,BD4&\*,>>Z, L"8H@DZ &<,FH, 4 @BD,\*,:4:4 F,(@\*>bT>,, F@FH@b>4, ND4FH4">F8@(@: 4\*,DFH&"; @R,&4\*>@, RH@ >,@SN@\*4<@ B,D,F<@HD, H\F@&D, <,>>Z6 B@\*N@\* 8 B@\*(@H@&8, :4\*,D@&8 F:JO,>4` . 3<,>>@ F,(@\*>b, 8@(\*" >"FH"&>4R,FH&@ T4D@8@ BD4<,>b,Hfb 8"8 @SD"2@&H,:\`>"b <,H@\*48" & <4DJ, ND4FH4">"< >,@SN@\*4<@ 2">@&@ @HBDZH\* : bF,Sb, (@\$4\$: ,6F84, 8@D>4 4 @\$@F>@&">4b. = "FH"&>4R,F84, @H>@T,>4b - >"4\$@:, , \$: "(@BD4bH-"b B@R&" \* : b &@FB4H">4b >@&@(@ B@8@:, >4b \*JN@&ZN: 4\*,D@& ) DJ(4, FHDJ8HJDZ - @SD"2@&H,:\`>Z, JRD,O\*,>4b,P,D8@&Z, BD@D"<<Z-8J\*" <,>\T, F@&H&,HFH&J` H^H@6 2"\*R, H'8 8"8 @>" B@ FJH4 F@&, 6 BD,\*B@: "(, H: 4R>@FH>Z6 B@\*N@\*. 3H'8, 8"8 O, >"R4">` V4<: 4\*,D"<>"6H4 F&@, <, FH@ 4 F\*, : "H\F&@, F:JO,>4, <"8F4<":\`>@B: @\*@H&D>Z<?

=@&Z, B"D'\*4(<Z # ?H>@T,>4b - A@: @O,>4,

%F, BD,8D"F>@ 2">` H RH@ : 4\*,D - ^H@ >, BD@FH@ \*@: O>@FH\ 4: 4 B@: @O,>4, . 3FH4>>Z6: 4\*,D,F8@D, , - H@H 8H@&S: "\*" , H@BD, \*, , >>Z< & 4b>4, <. ; "8F&: : , D"2S4D"b\*">>@, B@>bH4, , \* : " , H"8P,>H4<,>>@ >"^H@<"FB,8H, 4 B@\*R,D84&" , H RH@: ` \$@<JR, : @&, 8J, &, 2"&4F4<@FH4 @H \* @: O>@FH4 4 B@: @O,>4b, #@(" \* , H &@2<@O>@FH "8"2Z&"H B@: @O4H,:\`>@, & 4b>4, >" \*DJ(4N : ` \* , 6. ; Z, FB@F@SFH&Jb D@FHJ @8DJO" ` V4N 4 B@<@("b 4< \$@: , , BD@\*J8H4&>@D, " : 42@&Z&"H\F, Sb O"DFH&, H < F"<Z< BD4@SD, H' , < & 4bH,:\`>@FH, 8@H@D"b D,":\`>@ : , O4H & @F>@&, : 4\*,DFH&". 3FH4>>@, : 4\*,DFH&@ @BD, \* : b, Hfb >, \*@: O>@FH` 4:4 B@: @O,>4, < & O, D8&4, " >"T4< O, : ">4, < <"8F4<":\`>@D, " : 42@&H\F, Sb & F:JO,>44 #@ (J 4 +(@ P, : b<. 94\*, DFH&@ - ^H@>, 2">bH4, , ^H@&SD"2 O42>4. ; Z &F, <@O, < F#@O\, 6 B@<@V\` FHD, <4H\Fb 8 BD4@SD, H,>4` & 4bH,:\`>@FH4 & H@6 <, D, , 8@H@DJ` #@(>"< @BD, \* : 4: .

# E&\$@\*" - 7@>HD@:\

E, (@\*>bT>4<: 4\*, D"<>, @SN@\*4<@BD, 8D"H4H @B"F"H\Fb H@(@, RH@, F: 4 @>4 SJ\*JH FB@F@SFH&@&"H D"2&4H4` <@: @\*@( B@8@: , >4b, H@ &F8@D, JHD"hbH F&@, & 4b>4, 4 F:JO,>4, . %, \` & D, 2J:\`H'H, ^H@(@ FHD"N" : 4\*,DZ, B@ &@2D"FHJ >"4\$@:, , \$: 4284, 8 <@: @\*, O4, >, B@<@("` H " <, T" ` H, , D"2&4H4` . Q"FH@ 4<,>>@ H'84, : ` \* 4 &<, FH@ H@(@, RH@\$Z B@<@R\ <@: @\*, O4 &ZB@: >4H F&@, BD, \* >"2">"R, >4, , @SD"2>@ (@&Db, N: @B" ` H\* & D, ` J >, , B, D, \* >@F@<. ?>@ 4 B@>bH@&, & \* \ @R, >\ HDJ\*>@ &ZD"\$@H'H 8 : ` \* b< H'8@, @H>@T,>4, , 8@H@D@(@ F"< >4 @H 8@(@ >, &4\*, : . E@&H&, HFH&, >>@, N@Hb >"FH"&>4R, FH&@ \$Z: @ 4 FHH', Hfb : JRT4< <, H@\*@< B@\*(@H@&84 <@. @\*ZN : ` \* , 6 8 : 4\*, DF8@6 \* , bH,:\`>@FH4, >, <>@ (4, 42 F@FH@b&T4NFb : 4\*, D@&F, (@\*>b <@(JH B@N@&'FH'H\Fb, RH@ & 4N FH">@&: >44 BD4>4<": JR"FH4, >"FH"&>48, 4, 8"8 F: , \*FH&4, >, F8: @>Z F"<4 SD"H >" F, Sb D@: \`>"FH"&>48&&

# ?H&, HFH&, >>@FH\ - =, 2"&4F4<@FH\

Q"V, &F, (@>, J"\*R4 4 F: @O>@FH4 : 4\*, D@&@\$XbF>b` Hfb &>JHD, >>4<4, ">, &, T>4<4 BD4R4">4. 3<,>>@ B@^H@<J @H&, HFH&, >>@FH\ 4 @HBDZH@FH\ & @H>@T,>4bN FH@:\` &"O>Z. 3 <@: @\*Z, , 4 JO, F@FH@b&T4, Fb: 4\*, DZ>JO\*" ` Hfb &@H&, HFH&, >>@<>"FH"&>48, 8@H@DZ6 B@<@(" : \$Z 4< F<@HD, H >" & V4 F 4FH4>>@6, " , 8@&H@6 H@R84 2D, >4b. ?SV, >4, F 8, <-H@, 8H@B: "": B@H < O, O42>, >>Z< <@Db< 4 JFB, T>@ @S@T, : B@\*&@\*>Z, D4LZ 4 <, : 4, <@O, HBD@FH@FB"FH4 &<@<, >H 8@(\*"

A "D"\*4(<" &@FB4H">4b : ` \* , 6

C"FT4D, >4, >"T, (@ &: 4b>4b



8"O, HFb, RH@BD@S: , <">, BD, @\*@: 4<" . ?\*>"8@>, @R, >\<J\*D@>"R4>"H  
4F8"H >"FH'&>48" H@(\*, 8@(\*" &F, <ZF: 4<Z, HDJ\*->@FH4 JO,  
@SDJT4: 4F\>" &'F; <J\*DZ6 R, : @&, 8 B@FH"D", HFb>"6H4 , (@BD, O\*, , R, <  
B@B"\* , H&S, \*J@H, (@@HFJHF&4b. %, \*\ <@O, H>"FHJ4H <@<, >H, 8@(\*"  
4F8"H SJ\*, H JO, B@2\*>@ G"84, @H@T, >4b - &'O>, 6T4, <, H@\*Z  
@S, FB, R, >4b S, 2@B"F>@FH4 >"T, 6 O42>4 4 F: JO, >4b..

% >"T, 6 O42>4 H'84N @H@T, >46 \$Z: @ >, <": @. % #, D: 4>, >"<  
B@FR"FH 4&4: @F\ &N@\*4H & (DJBBJ, F@FH@b&TJ` 42 R, HZD, N B"D  
FJBDJ (@&<4FF4@>, D@& 4 F@S4D" &TJ` Fb D"2 &>, \*, : ` . G@@HSD@&, >>@,  
@SV, >4, B@<@(" : @>" < &F, < SZH R, FH-Z<4 4 @HSD@&, >>Z<4 F F@S@6 4  
\*DJ(4<4, " H'8O, "\*, 8&"H@>@P, >4&"H F, Sb 4 F&@, F: JO, >4, . E@: @<@>  
B@>4<" : ^H@, 8@(\*" B4F": AD4HR4 27:17: </, : , 2@ O, : , 2@ @FHD4H 4  
R, : @&, 8 42@VDb, H&2( : b\* \*DJ(" F&@, (@. G, 8H@>, F<@HDb>" HDJ\*->@FH4,  
B@FH"D", HFb &ZFHD@4H @B4F">>Z, @H@T, >4b, >, F@<>, >>@, B@O>JH  
B: @\*Z F&@4N HDJ\*@&F D"\*@FH\` .

%F, <>"<>JO>Z 4F8D, >>4, >"FH'&>4R, F84, @H@T, >4b. 1"<, H4<, RH@,  
R, < S@: , , F, D\, 2>Z6, @H&, HFH&, >>Z6 4 F: @O>Z6 ^H'B F&@, (@F: JO, >4b  
B, D, O4&" , H : 4\* , D, H, < F4: \>, , @> >JO\*" , HFb & >"FH'& , >44, 4,  
@\*>@&D, <, >>@, H, < F: @O>, , , <J >"6H4 , (@. +FH : 4 J &'F 8H@>H@, 8H@  
N@D@T@BD, \*FH'& : b: SZ F, S, &'T, \*JN@&>@, F@FH@b>4, ? +FH : 4 8H@>H@,  
8@<J &Z <@O, H, D"FF8"2"H "SF@: ` H@&F, , S, 2 JH'684? +F: 4 >, H H@  
B@6<4H, RH@ B@: @O, >4, B@H >P4": \>@8D"6>, @B'F>@, " & D@bH@>FH  
H@(@, RH@ @>@ B: @N@>@HD"24HFb >" &'F, &"T, 6 F, <\, 4 &"T, < F: JO, >44,  
>, & D@bH@&, : 48". A@\*\* , DO4&">4, B@\*@S>ZN@H@>T, >46\*: b: 4\* , D@&  
O42>, >>@ >, @SN@\*4<@, 4 ^H@<J F: , \*J, H J\*, : bH \*@FH'H@R>@ <>@(@  
&>4<">4b. AD, >, SD, O, >4, ^H4<L"8H@D@<<@O, HB@FH'&4H B@\* J(D@2J  
&F, , R, (@<Z \*@S4: 4F\ &O42>4 4 F: JO, >44. #@: , , H@(@ R"FH@ SZ&" , H  
RH@ FB@N&"HZ&" , <Fb <Z H@(\*, 8@(\*" JO, F: 4T8@< B@2\*>@.

# I b2&4<@FH - ' @D\*Z>b

A, R": \>@ @F@2>"&"H, RH@ @H@T, >4b <, O\*J ND4FH4">"<4 & O, D8&bN  
R"FH@ SZ&"` H @H>` \* \ >, S: 4284<4. ?SXbf>b, HFb ^H@ H, <, RH@ <Z  
@B"F", <Fb \*DJ( \*DJ(" 4 S@4<Fb B@8"2"H F&@4 F: "SZ, <, FH'. ' @D\*@FH  
4 FHD"N R"FH@ >, \*` H >"< B@2>"H D"\*@FH @HBDZHZN @H@T, >46.  
) , 6FH&4H : \>@ : 4\* , DJ D4F8@&">>@ B@8"2Z&"H F@SFH&, >>J` F: "\$@FH,  
&@F@S, >>@FH4, F: 4@> BD4\* , DO4&" , HFb D"FBD@FHD">, >>@(@2"S: JO\*, >4b  
@ H@<, RH@ : 4\* , D \*@: O, > SZH "SF@: ` H-Z< 4\* , " : @<. ?\*>"8@ H@H, 8H@  
&F, O, D4F8>, HB@FHJ4H Fb F&@, 6 (@D\*@FH ` , >, F@<>, >>@J&4\*4HS: "(4,  
B: @\*Z ^H@(@&F&@, 6 O42>4 4 O42>4 @8DJO" ` V4N. %FB@<>4<+88: .4:9-  
11:

«) &@4< : JRT, , >, O, : 4 @\*>@<J; B@H@<J RH@ J >4N , FH \*@SD@,  
&@2>"(D"O\* , >4, & HDJ\* , 4N: 4S@ , F: 4 JB"\* , H @\*4>, H@ \*DJ(@6  
B@\*>4<, HH@&"D4V" F&@, (@. =@(@D, @\*>@<J, 8@(\*" JB"\* , H " DJ(@@  
>, H 8@H@DZ6 B@\*>b: SZ , (@. G"8O, , , F: 4 : , O"H\*&@, , H@H, B: @ 4<;  
" @\*>@<J 8"8 F@<(D, H Fb?>

% +&D. 10:24-25 R4H" , <, RH@ <Z \*@: O>Z SZH «&>4<"H : \>Z \*DJ( 8@  
\*DJ(J, B@>Vdbb 8 : ` S&4 4 \*@SDZ< \* , : " < = , SJ\* , < @FH'& : bH  
F@SD">4b F&@, (@, 8"8 , FH J >, 8@H@DZN @SZR"6; >@ SJ\* , < J&V, &'H  
[\*DJ( \*DJ("], 4 H, < S@: , , R, < S@: , , JF<"HD4&" , H, BD4S: 4O, >4, \*>b  
@>@(@>.

# #@O\, O"DFH&-="T, O"DFH&@

O, : ` : 4\* , DF8@6 \* , bH : \>@FH \*@: O>@ SZH >, H@: \8@ BD4&: , R, >4,  
B@F: \*@&"H : , 6, >@ 4 @SJR, >4, : 4\* , D@& Q, < S@: \T, : 4\* , D@&<Z  
F<@O, < &2D"FH4H &>"T, 6 FD, \* , H, < F4: \>, , SJ\* , H>"T, &: 4b>4, >  
D"2&4H4, O, D8&4. 94\* , DFH&- ^H@ 8: ` R. 7H@>H@ F8"2": , RH@ SZH  
: 4\* , D@< @H>@F4H : \>@ BD@FH@: >"\*@ H@: \8@ 2>"H, R, (@ N@R, H @H>"F  
' @FB@\*\, " H'8O, 2>"H, 8"8 ^H@(@\*@S4H Fb. 94\* , DFH&@ O, D8&4 - ^H@  
>, H@: \8@ BD@B@&, \*@&">4, 4: 4 F: JO, >4, , ^H@ @SD"2 O42>4.

3H"8, BD4 H@< RH@&F, <Z >JO\*" , <Fb &>"FH'&>48"N, <Z 4 F"<4 \*@: O>Z  
>"FH'& : bH, \*@: O>Z @H'"&"H R"FH F, Sb \*DJ(4<. 9` \*4 >JO\*" ` HFb &  
&'F, &H@<, RH@ &Z <@O, H, 4<\*"H. ) : "b ^H@, &Z FH4<J: 4DJ, H, 4 F&@6  
D@FH& O42>4 4 F: JO, >44. I R"FH4, &\*JN@&>@< D@FH, 8@(@>H@ B@<@(" , H  
>"< >, @FH">"&: 4&"H Fb >" \*@FH4(>JH@< & F@SFH&, >>@< \*JN@&>@<  
D"2&4H44 4 F: JO, >44. ?\*>"8@H'84, \* , 6FH&4b >, &@2>48" ` H>" D@&>@<

?HBDZH@FH 4  
>, 2"V4V, >>@FH  
&@H@T, >4bN

A, D, \* "R"  
@BZH"  
\*DJ(4<



<, FH, -, @\\$N\*4<@ BD4: @O4H\ 8 ^H@<J JF4: 4b, BD@b&4H\ 4>4P4"H4&J 4 F@2>"H, : \>@FH.

?H: 4R4H, : \>@6 @F@\$, >>@FH\ >"FH'&>4R, FH&" b&: b, HFb , (@ : 4R>@FH>Z6, >, <"FF&Z6 N"D"8H, D. E \*DJ(@6 FH@D@>Z, , F: 4 8"O\*Z6 : 4\*, D >" BD@HbO, >44 8"8@(@-H@ &D, <, >4 >"FH'&: b, H@\*>@(@, \*&JN 4: 4 HD, N : 4\*, D@& BD, \*FH'&H, 8"8J` @ (D@<>J` B@: \2J \*: b O"DFH&4b @> BD4>@F4H F&@, 6 O42>\` : 94\*, D 4: 4 B"FH@D >, <@O, H >"FH'&: bH\ @\*>@&D, <, >>@ \$@: \T@, 8@: 4R, FH&@ : `\*, 6, " &: 4b>4, , @8"2">>@, >"FH'&: b, <ZN 4 b&: b, HFb 4FH4>>Z< >"F: , \*4, < R, : @&, 8".

**%@2<@O>@FH4 &'D4">HZ >"FH'&4R, FHR'**

%@2<@O>@FH, 6 >"FH'&: bH\ &: 48@, <>@O, FHR@. A@\*J<"6H, 8@<J 42 2>"8@<ZN&"< <@: @\*ZN : 4\*, D@& &Z <@: ( 4 SZ B@F&bH4H\ R"FH\ F&@, (@ &D, <, >4 4 B@<@R\ D"FH4 &\*JN, 4 F: JO, >44. %@2<@O>@, &Z @H>@F4H, 4 F, Sb 8 <@: @\*Z< : 4\*, D"<, @\*>"8@, B@& D\H, &@8DJ( &"F>, <": @ : `\*, 6, 8@H@DZ, F S: "(@\*"D>@FH\ BD4<JH@H&"F: ` SJ` B@<@V\\*: b \*JN@&@(@ D@FH".

; >@(@ : , H >"2"\* <Z F O, >@6, H@(" <@: @\*"b B"D", D, (J: bD>@ &FHD, R": 4F\ F BbH\` B@\*D@FH8"<4 42 <@: @\*, O>@6 (DJBBZ. ; Z &<, FH, JO4>": 4 & >"T, 6 <": , >\8@6 8&"DH4D, , (J: b: 4, B@F, V": 4 8"L, - <@D@O, >@, - &F, ^H@ \*, : : @F\ F P, : \` B@8"2"H\ 4< BD4<, D ND4FH4">F8@(@ B@&, \*, >4b (>, F<@HDb >" >"T, F@SFH&, >>@, >, F@& DT, >FHR@). A@ F, 6 \*, >\ <Z B@\*\*, DO4&," < @H>@T, >4b F >, 8@H@DZ<4 42 ^H4N D, SbH \$@: \T4>FHR@ 42 8@H@DZN JO, @S2"&: 4F\ F@SFH&, >>Z<4 F, <\b<4. =, : \2b B, D, @P, >4H\ (: JS4>J &: 4b>4b @H8DZHZN, 4F8D, >>4N @H>@T, >46 >" R, : @&, 8".

= "FH'&: bH\ <@O>@>, H@: \8@<@: @\*, O\ . %A@F: ">44 8 G4HJ 2:3-5 "&H@D BD4Z2&," H O, >V4>ND4FH4">@8 >"FH'&: bH\ <@: @\*ZN \*, &JT, 8. MD4FH4">, 2">4<" V4, Fb \$42>, F@< 4 \*DJ(4, : 4\*, DZ <@ (JH>"FH'&: bH\ H, N, &8@< &4\*bHB@H, >P4": . A@\*J<"6H: @8"2">>@, &"<4 &: 4b>4, SJ\*, H @VJV"HFb &>"FH'&: b, <ZN&"<4 : ` \*bN <>@(@: , HB@F: , &"T, (@JN@\*".

= " <4FF4@>, DF8@6 8@>L, D, >P44 >, F8@: \8@: , H>"2"\* b &>@&\ JS, \*4: Fb & F4: , H'84N @H>@T, >46. 7@ <>, B@\*@T, : <@: @\*@6 R, : @&, 8, BD, \*FH'&4: Fb 4 @SXbF>4: , RH@ <>@(@ : , H >"2"\* B@F, V": <@4 <@: @\*, O>Z, 2">bH4b. a B@<>4: , (@ \$, FB@8@6>Z< B@\*D@FH8@<, 8@H@DZ6 >48@(" , 8"2": @F\, @F@S@ >, 4>H, D, F@&": Fb \*JN@&>Z<4 &@BD@F"<4. ?>\*@\$"&4: , RH@ <@b O42>\ F4: \>@>" >, (@ B@&: 4b: " , ... 4 & D, 2J: \H'H, F, (@\*>b @> b&: b: Fb <@: @\*, O>Z< : 4\*, D@<. M@D@T@, RH@ b FH@b: B@\*: , FHJ: " , >, H@JB": SZ @HJ\*4&: , >4b! ! RH@SZ: @SZ, J\*, : 4 b, V, \$@: \T, &>4<">4b 4 &D, <, >4 >"FH'&: , >4 ` ^H@(@R, : @&, 8"? ] H@ &@BD@F \*: b 8"O\*@(@ 42 >"F.

**= "FH'&4R, FHR@ - 8: ` R**

3H'8, 8"8 O, >"< &@FB4H'H B@8@: , >4, : 4\*, D@&? 7"8 ^H@(@\*\$4H\Fb? AD, O\*, &F, (@ F"<@ B@F, \$, >4R, (@>, BD@4FN@\*4H =JO>@BD4: @O4H\ JF4: 4b. E, (@\*>bT>4< : 4\*, D"< B@DJR, >" B@R, H>"b 4 @HR, HFH&, >>"b 2"\*"R" - &@FB4HZ&"H, D"2&4&"H\ 4 @SJR"H\ >@&ZN : 4\*, D@&, RH@SZ H, F<@: ( 4 4FB@: >4H 2"\*"R4, B@FH'&: , >>Z, B, D, \* >4<4 #@(@<. ) ">>@, B@F@S4, \* "FH'&"< >"BD"&: , >4, 4 B: "> &ZB@: >, >4b ^H@6 2"\*"R4; @>@ B@<@O, HBD"8H4R, F84 D, " : 42@&"H &"T4 >"<, D, >4b. = "FH'&48 &Z 4: 4 >"FH'&: b, <Z6, &Z 4<, , H, &@2<@O>@FH\ "8H4&>@ &: 4bH\ >" L@D<4D@&">4, SJ\*JV, (@ B@8@: , >4b ND4FH4">F84N : 4\*, D@&

7 F@O": , >4` , >, \*@FH'H@R>@ BD@FH@ B@>bH\ ^HJ 2"\*"RJ 4: 4 &@2>"<, D4H\Fb , , &ZB@: >4H\ . %Z F"<4, \$, 2JF: @&>@, >, <@O, H, 42<, >4H @SV, FHR@ @\* ">8@&F, <Z <@O, <>"FH'&: bH\ \*DJ(4NF@&SD"2>@ F&@, <JF: JO, >4` 4 &: 4b>4` . ; Z <@O, < B@O, DH&@&"H &D, <b 4 F4: Z >" ^H@. ) "O, , F: 4 F"<4 &Z >48@(" >, 4<, : 4 >"FH'&48", &Z <@O, H, >"FH'&: bH.

; @\*, : \:  
&@2<@O>@FH4  
4 &"D4">HZ

E@2>"H, : \>Z,  
@H>@T, >4b



CJ8@&@\*FH&@  
R, D, 2  
@H>@T, >4b

**%"D4"H&@FH BD4<, >, >4b**

% JFH">@& , >44 >"FH"&4R, F84N @H>@T, >46 &"O, > F@2>"H: \>Z6 B@\*N@\* . )">>@, B@F@S4, B@<@O, H &"< F@2>"H: \>@ >"R"H FB@F@SFH&@&"H D@FHJ @SDJO" V4NR, D, 2: 4R>Z, @H>@T, >4b. ; Z &F, 2>" , RH@ R"FH@ >"T4 : 4R>Z, 2" S@HZ, HDJ\*>@FH4 4 @Sb2">>@FH4 >, \*"\ H">" ^H@(@ \* , : "H. ?\*>"8@ <Z &B@: >, FB@F@S>Z D, T4H \*">>J` BD@S: , <J.

94\*, DFH&@ , &@F@S, >>@FH4 \*JN@&>@, , : JRT, &F, (@ B@2>" , HFb & : 4R>@< @SV, >44. ?SV, >4, \*@: O>@ SZH\ F@2>"H: \>Z<. %@2<@O>@, 4<, >>@ , (@ &Z 4 4F8": 4. %@2<@O>@, 4<, >>@ @>@ BD4& , \* , H&"F 8 @S>@&: , >4 ` , &@2D@O\* , >4` 4: 4 \*"O, @F>@&">4` P, D8@&>@6 @SV4>Z. %Z - R"FH D, T, >4b ^H@6 BD@S: , <Z.

**QH@ H'8@, >"FH' &4R, FHR@**

**%4\* Z 4 JD@&4**

%F, O, , RH@ H'8@, >"FH' &4R, FHR@? %@ <>@(@< , (@ : , (R, @B4F"H, R, < @BD, \* , : 4H. ] H@ F8@D, , 4F8JFFH&@, R, < >"J8". ?F@&">@>@>" H@<, RH@ >"FH' &48 BZH", HFb B@<@R\ >"FH' & b, <@<J & B@: @>@6 <, D, " : 42@&"H\F, Sb. 1"\*"R" >"FH' &48" - B@<@R\ >"FH' & b, <@<J \*@FH4R\ , (@ O42>, >>ZNP, : , 6. = "FH' &48 - ^H@R, : @& 8, 4<, ` V46 &8"84N-H@ &&BD@F"N\$@: \T46 @BZH4 O, : "` V46 B@<@R\ >"FH' & b, <@<J FH'H\ 8"8 <@O>@: JRT, .

1"<, H4<, RH@>"4S@: , , J\*"R>Z, >"FH' &4R, F84, @H>@T, >4b\*: bHFb &F` O42>\; @\*>"8@ ^H@ @H>` \* \ >, BD"&4: @ 4 >, @Sb2"H: \>@, JF: @&4, 4N JFB, N". EJV, FHR&J, H >, F8@: \8@ JD@&, 6 (: JS4>Z 4 S: 42@FH4 H'84N @H>@T, >46: ^H@4F: JR"4, 8@(\*" R, : @& 8b& b, HFb\*: b8@(@-H@BD4<, D@< &R, <-: 4S@ (RH@ \*"O, >, &F, (\*" B@\*D"2J<, &," H: 4R>@, 2>"8@<FHR@: 4 >"FH' & , >4b B@F: JR" ` , 8"8, >"BD4<, D, @SJR, >4, 4: 4 BF4N@: @ (4R, F8"b B@\*\* , DO8": 4 S@: , , (: JS@84, 4 S: 4284, @H>@T, >4b, 8@(\*" R, : @& 8 \* : b H Sb - \*DJ(, F@&, HR48, B@<@V>48. #, 2 F@<>, >4b, >4 @\*4> R, : @& 8 >, <@O, HJ\* @&: , H&@D4H\ "SF@: ` H@&F, >JO\*Z 4 2"BD@FZ \*DJ(@@, H'8 RH@ >" BD@HbO, >44 O42>4 <Z >JO\*", <Fb &>, F8@: \84N >"FH' &48"N.

)">>@, B@F@S4, B@<@O, H">: "\*"4H>"FH' &4R, F84, @H>@T, >4b, F\* , : "H 4N @F@2>">>Z<4 4 BD@\*J8H4&>Z<4, " >, FH4N46>Z<4 4 B@&, DN>@FH>Z<4. A@2"&, DT, >44 BD, \* : @O, >>ZN2\*, F" T" (@&@SV, >4, <, O\* J >"FH' &48@< 4 >"FH' & b, <Z< <@O, HF@8D" H4HFb, @\*>"8@ ^H@ >, O, : "H: \>@.

**= "FH' &4R, FHR@ 4 JR, >4R, FHR@**

7@>P, BP4b >"FH' &4R, FHR" 4 BD, \* : (" , <"b2\* , F\ <@\* , : \ @H>@T, >46 B@ F&@ 6 \*JN@&>@6 >"BD"&: , >>@FH4 >, F8@: \8@ @H 4R" ` HFb @H8@>P, BP44 JR, >4R, FHR" (B@\* JR, >4R, FHR@< B@\*D"2J<, &," HFb B@F&bV, >4, >@&@&@SD"V, >>@(@ ND4FH4">4>" & S4S: , 6F84, 4FH4>Z 4 BD4>P4BZ ND4FH4">F8@6 O42>4). M@Hb B@F@S4, >, @FH' & b, H S, 2 &>4<">4b &&BD@FZ \*JN@&>@6 \*4FP4B: 4>Z, D, R\ 4\* , H @ 8@>8D, H42"P44 4 \*@F8@>": \>@< D"FF<@HD, >44 \*JN@&>@6 \*4FP4B: 4>Z >, B@FD, \*FH&, >>@ & O42>4 : 4\* , D". % ^H@< F: JR", 2"\*"R" (@)"2\*@ T4D, BD@FH@(@ B, D, R4F: , >4b BD"&4: \*JN@&>@6 \*4FP4B: 4>Z: >, @SN@\*4<@ B@<@R\ >"FH' & b, <@<J @P, >4H\ H <BZ 4 JD@&, >\ F@SFH&, >>@(@ \*JN@&>@(@ D"2&4H4b, " H'8O, BD"8H4R, F84 B@FB@F@SFH&@&"H , (@ \*": \>, 6T, <J D@FHJ. = "FH' &48, @SD"2>@ (@&@Db, 2" DJ8J & , \* , H>"FH' & b, <@(@B@BJH4 \*JN@&>@(@ F@&, DT, >FH&@&">4b.

= "FH' &4R, FHR@ B@\*D"2J<, &," H >"(: b\*>Z6 BD4<, D \*@FH@6>@6 ND4FH4">F8@6 O42>4 4 D, " : 42"P44 BD"&4: \*JN@&>@6 \*4FP4B: 4>Z F JR, H@< >"T, 6 R, : @&, R, F8@6 BD4D@\*Z. 1"\*"R" >"FH' &48" F@FH@4H >, H@: \8@ 4 >, FH@: \8@ & H@<, RH@SZ >"6H4 & , D>Z6 @H&, H 4: 4 D, T, >4, &&BD@F", " F8@D, , & H@<, RH@SZ >" : 4R>@< BD4<, D, >"JR4H >"FH' & b, <@(@ >" BD"8H48, D, " : 42@&Z&"H ^H4 @H&, HZ 4 D, T, >4b & B@&F, \* , &>@6 O42>4. QH@SZ 42S, O"H @T4S@8 >" B, D&ZN B@D"N, F: , \* J, HB@\*D@S>@4 @HBD@&, >>@@SFJO\*"H F >"FH' &48@< BD4>4<" , <Z,

A@<@V\  
\*DJ(4< &  
F"<@D, " : 42"P44

O42>, >>Z, D, T, >4b. %@HRH@4<, :@F\ &&4\*J, 8@(\*" <Z (@@D4: 4, RH@ <"H, D4":, : (T46 &@F>@&J B@F@S4b, &"O, >,@>, b& b, HFb >"4S@: 2>"R4<Z< 8@<B@>, >H@<. O, : \ 4 @F>@&" >"FH' &>4R, FH&" - \* &" &2"4<@F&b2">>ZNB@P, FF":>"N@O\*, >4, &, D>@(@@H&, H' : 4S@D, T, >4b 4 &@B: @V, >4, , (@ &>"T, 6 O42>4.

A@\*D"2J<, &," HFb, RH@FJSX, 8HZ@B4F">>ZN2\*, F\@H@>T, >46@S: "\*" ` H >, 8@H@DZ< @BZH@< 4 \*JN@&>@6 2D, :@FH\ . | H@, D"2J<, , HFb, >, @2>"R", H, RH@ @>4 F@&, DT, >>Z 4 @HD, T, >Z @H O4H, 6F84N BD@S: , <, 3<, , HFb &&4\*J : 4T\ H@, RH@ O42>\ 4NJO, 8"8@, -H@ &D, <b FHD@4HFb >" LJ>\* "<, >H, ND4FH4">FH&" 4BD4>@F4H>, 84, \*JN@&>Z, B: @\*Z. A, D, R, >\ @SFJO\*", <ZN @BD@F@& 4 >, @SN@\*4<ZN \* , 6FH&46 >" : ` S@< ^H'B, @BD, \*, : b, HFb >JO\*" <4 >"FH'&: b, <@(@. % \*">>@< B@F@S44 B@\*>4<" ` HFb &@BD@FZ, F 8@H@DZ<4 &O42>4 4 F: JO, >44 FH' : 84&" ` HFb BD"8H4R, F84 &F, : 4\*, DZ, @\*>"8@ >"FH' &>48J F: , \*J, H B@<@R\ >"FH'&: b, <@<J @BD, \*, : 4H \* : b F, Sb BD4@D4H, H>Z, >"BD"&: , >4b 4 ^H'BZ F@SFH&, >>@(@\*JN@&>@<D@FH'.

= "FH' &>48 - BJH, &@\*4H, : \

= "FH' &>48 - ^H@:

# =, D@\*4H, : \

= "FH' &>48J >4 & 8@, < F: JR", >, FH@4H BD, &D"V"HFb & FHD@(@@ D@\*4H, : b. ?H@>T, >4b \*@: O>Z SZH\ D"&Z<4, @F>@&">>Z<4 >" &2"4<>@<J&"O, >44. M@Hb>"FH' &>48 4@S: "\*" , H&>, 8@H@DZN&@BD@F"N S@: , , @ST4D>Z<@BZH@<, 8@H@DZ6 4N@R, HB, D, >bH\ >"FH' &: b, <Z6, , <J >, : \2b B@2&@: bH\ F, S, &4\* , H\ &>"FH' &: b, <@< D, S, >8" 4 & FH4 F, Sb F@@H&, HFH&, >>@ - H"8@, @H@>T, >4, H@: \8@ 2" <, \* : 4H \*JN@&>Z6 D@FH >"FH' &: b, <@(@ = "FH' &>48, S, 2JF: @&@, >, \*@: O, >FR4H'H\ F, Sb &BD"&, @BD, \*, : bH\ : 4S@ 8@DD, 8H4D@&"H\ &F, D, T, >4b, BD4>4<" <Z, >"FH' &: b, <Z<. =, <@O, H@> 4 B@JR"H\ 4: 4 >"&b2Z&"H\ >"FH' &: b, <@<J F&&4 &2(: b\*Z.

= "FH' &>4R, FH&@ - ^H@ >, ...

= "FH' &>48 - ^H@ BD@FH@ >, 8H@, BD@T, \*T46 @BD, \*, : , >>Z6 @HD, 2@8 O42>, >>@(@ BJH4 4 O, : " ` V46 &, D>JH\Fb 4 B@<@R\ \*DJ(4< H@O, BD, @\*@: , H\ , (@ ?F>@&" - B@<@V\ 8@<J: 4S@ &\*JN@&>@< D"2&4H44. 7 FR"FH\ , @H >"FH' &>48" >, HD, SJ, HFb 2>"H\ @H&, HZ >" &F, &@BD@FZ. E8@D, , @> \*@: O, > B@\*F8"2"H\ >"FH' &: b, <@<J, (\*, <@O>@ >"6H4 4>L@D<"P4 ` B@ >4>H, D, FJ ` V, <J @BD@FJ, SJ\*\ H@ 8>4(4, 8"FF, HZ, 2">bH4b 4: 4 S, F, \*Z F@ 2"> ` V4<4 : ` \*\ <4. ?> - >, ^8FB, DH 4 >, D@\*4H, : \. ?H<, H4<, RH@4<, >>@>"FH' &: b, <Z6 &8@>, R>@< 4H@(>, >, F, H @H&, HFH&, >>@FH\ 2" F&&6 \*JN@&>Z6 D@FH

# =, @SD"2, P F@&, DT, >FH&"

7 FR"FH\ , >"FH' &>48 >, \*@: O, > SZH\ 4 4\*, ": @<. ?> >, F@&, DT, >, >, @> BD@FH@JO, BD@T, : >, 846 JR"FH@8 O42>, >>@(@BJH4 4 N@R, HB@<@R\ 8@<J-H@BD@6H4, (@. 3H"8, @> BD4<, D\* : b>"FH' &: b, <@(@. 3 ^H@, V, >, &F, . I 8"O\*@@@ 42 >"F, FH : ` \*4, F 8@H@DZN <Z S, D, < BD4<, D; >, 8@H@DZN <Z 2">, < : 4R>@, @>, 8@H@DZN H@: \8@R4H": 4 4: 4 F: ZT": 4. ?\*>"8@ >"FH' &>48 B@@BD, \*, : , >4 ` : 4R>@ \$V", HFb F >"FH' &: b, <Z<. 3<, >>@&F@&<, FH@< BD@\* &4O, >44 B@ O42>, >>@<J BJH4 4<, , H<, FH@ 4FH4>>@, @SJR, >4, ; >, > " : 8P44 &"J\*4H@D44 (N@Hb 2">4b <@O>@ B@R, DB>JH\ 4 H' <), " & : 4R>ZN S, F, \*N (<%@HH'8 b B@&: F, Sb &H'8@6 F4HU" P44... >, <%@H, RH@ b F\*, : : , 8@(\*" ... >).

E@&, DT, >FH&" >, HD, SJ, HFb

?H>"FH' &>48" >, HD, SJ, HFb F@&, DT, >FH&@ (&H@< : @O>@< B@>4<">44, 8@H@D@, BD, BbHFH&J, H <>@<(4< FH'>@&4H\Fb >"FH' &>48"<4), @\*>"8@ BD, \*B@: (" , HFb F@(: "F4, F\*, : "H\ F, Sb Jb2&4<Z<. =JO>" >, S, 2JBD, R>@FH, " B@: >"b @HBDZH@FH\, H'8 8"8 @H@>T, >4b SJ\*JH B: @\*@H&@D>Z<4 H@: \8@ & H@< F: JR", , 8@(\*" >"FH' &>48 SJ\* H F@&, DT, >>@@HBD@&, >>Z< 4 @HBDZH< F >"FH' &: b, <Z<. 7@(@-H@ ^H@, S, 2JF: @&>@, 4FBJ(" , H & @F@S, >>@FH4 H, N, 8H@ FR4H', H BD@b&: , >4, F@SFH&, >>@(@ >, F@&, DT, >FH&" >, \*@FH@6>Z< J&"O, >4b. ?\*>"8@ >" F"<@< \* : , J&"O, >4, &Z2Z&" ` H@HBDZH@FH\ 4F@(: "F4, SZH\ Jb2&4<Z<. Q, <F4: \, , J&"O, >4, , H < 8D, BR, @H@>T, >4b; R, < 8D, BR, @H@>T, >4b, H, < @>4 \*@&, D4H: \, ; 6; " R, < @>4 \*@&, D4H: \, ; 6, H, < FHD, <4H: \, ; 6 SJ\*, H\*JN@&>Z6 D@FH >"FH' &: b, <@(@.



# =, B, DF@>": \>Z6 BD, B@\*"&'H: \

KJ>8P44 >"FH'&>48" @H 4R" ` Hfb @HLJ>8P46 JR4H: b 4 8@>FJ: \H'>H'. M@Hb >"FH'&: ,>4, &8: ` R", H ^: ,<,>HZ 4 H@(@, 4 \*DJ(@(@, @>4 >, b&: b` Hfb @F>@&>Z<4. ="FH'&>48 >, \*@: O, > BD, \*FH'&: bH 42 F, \$b &@FB4H'H: b, BD, B@\*"&'H: b 4 8@>FJ: \H'>H' &@\*>@<: 4P, . ?>: 4T\ F@BD@&@O\*", H>"FH'&: b, <@(@>" O42>, >>@< B, JH4, FH'D"bF\ >"JR4H 4 B@<@R\ & \*@FH4O, >44: 4R>ZN: 4\$@ P, D8@&>ZN P, :, 6.

%ZB@: >bH\ &ZT, JB@<b>JHZ, LJ>8P44 JR4H: b 4 8@>FJ: \H'>H', &@2<@O>@, B@HD, \$J, Hfb & 8"84, -H@ <@<,>HZ, >" 8"84N-H@ ^H'B"N BD4@SD, H, >4b 2>">46 4 >"&Z8@& @\*>"8@>@4 @\*>@2>"R->@>, b&: b` Hfb P, >HD": \>Z<4 &>"FH'&>4R, FH&. ?B4F">>"b2\*, F\ <@\*, : \BD, \*B@: (" , H @H@T, >4b 8J\*" \$@: , , \* : 4H: \>Z, , R, <@SV, >4, >" F, <4>"D, 4: 4 >" 8@>FJ: \H'P44. ="FH'&>48@SJR", H>" F@SFH&, >>@< O42>, >>@< @BZH, 4 BD4 ^H@< <@O, HF@&, DT, >>@>, FR4H'H F, \$b JR4H: , < &@SV, BD4>bH@< F<ZF: , .

# =, <J\*D, 6T46 B"HD4"DN

+V, @\*>@ D"FBD@FHD">, >>@, 2"\$: JO\*, >4, : >"FH'&>48 \*@: O, > \$ZH >"<>@(@ FH'DT, >"FH'&: b, <@(@ 4: 4 >"FH'&>48@< <@O>@ FH'H, H@: \8@ \*@FH4(>J& @BD, \*, : , >>@(@ @&@2D"FH". 3 FL@D<4D@&'&T46Fb <@: @\*@6 ND4FH4">4> &B@: >, <@O, H >"FH'&: bH\ F&@4N D@&, F>48@& >, FH@: \ BD, JFB, &T4N & >, 8@H@DZN >"BD"&: , >4bN \*JN@&@(@ D"2&4H4b. ="FH'&>48, &>, 2"&4F4<@FH4 @H @&2D"FH", \*@: O, > B@: \2@&'Hfb J&"O, >4, < J >"FH'&: b, <@(@ 4 \$ZH \*: b >, (@ & R, <-H@ BD4<, D@< \*: b B@\*D"O">4b. %F, , RH@ >JO>@, - ^H@ @BD, \*, : , >>Z6 @BZH 4 @D4, >H4D@&">>@FH\ >"FH'&>48" &>, 8@, 6 @\$: "FH4 O42>4 4 F: JO, >4b, & 8@H@D@6 N@R, HJF@&, DT, >FH&@&'Hfb >"FH'&: b, <Z6, - "& \* \ BD4@SD, FH4 @BD, \*, : , >>Z6 @BZH <@O>@ 2"\*@: (@ \*@B, >F44! E \*DJ(@6 FH@D@>Z, >, FJV, FH&J, H 4 &@2D"FH@&6 (D">4PZ, 2" BD, \*, : "<4 8@H@D@6 : ` \*b< 2"BD, V", Hfb >"FH'&: bH\ \*DJ(4N. A@ <, D, \*JN@&@(@ D@FH' 4 D"2&4H4b, <Z <@O, <>"FH'&: bH\ : ` \* , 6 >" BD@HbO, >44 &F, 6 O42>4.

E8@: \8@\$Z: , H>4 \$Z: @>"FH'&>48J, >"FH'&: b, <Z6 \*@: O, > J&"O" H, (@ 4 , (@ 4\*, ": Z. ?> O, , & F&@` @R, D, \*, \, \*@: O, > 4F8D, >>, O, : "H >"FH'&: b, <@<J JFB, N@& & \*JN@&@< D@FH, 4 O42>4. +V, @\*>" RD, 2&ZR"6>@ &'O">"b \* , H": \: @>4 \*@: O>Z : ` \$4H\ \$Z@&'H & @SV, FH&, \*DJ( \*DJ(" , H'8 8"8 4>"R, @H@T, >4b \$J\*JH BD4>@F4H >, D"\*@FH, " D"2\*D"O, >4, . M@Hb BD4N@\*4Hfb F<4D4Hfb FH, <, RH@8D"HB@&D, <, >>Z, @S@FHD, >4b @H@T, >46 BD4 \*: 4H: \>@< @SV, >44 >, 42S, O>Z 4 2"8@>@<, D>Z, @\*>"8@, F: 4 >"BDbO, >4, >, FB"" , HJO, >" BD@HbO, >44 \*@: (@@ &D, <, >4, F: , \*J, H: 4\$@ D"2D, T4H\ BD@S: , <J, : 4\$@ BD, 8D"4H\ @H@T, >4b. 7D"HB@FD@R-"b (>, \$@: , , (@\*) <@\*, : \ @B4F">>ZN @H@T, >46 \*@BJF8" , H >, 8@H@DZ, BD4>P4B4": \>Z, D"FN@O\*, >4b @& @2(: b\*"N >"FH'&>48" 4 >"FH'&: b, <@(@, @\*>"8@ \*: b B@: @\*@H@D>@FH4 \*@: (@FD@R>ZN @H@T, >46 >, @SN@\*4<Z &2"4<>@, J&"O, >4, , FN@O, FH P, >>@FH, 6 4 >, 8"b @SV>@FH O42>, >>ZN 4>H, D, F@&

**EJSX, 8HZ >"FH'&>4R, FH&'**

) : b >"FH'& b, <ZN

QH@ O, D"2 &Z \*@SD": 4F\ \*@ ^H@6 FHD">4PZ, B@b&: b, Hfb @F>@&">4, BD, \*B@: ("H, RH@ &Z \*, 6FH&4H: \>@ O"O\*", H, \*JN@&@(@ D@FH' 4 >"FH'&: >4b. C, ": \>@FH H'8@&" , RH@ & \$@: \T4>FH&, F: JR", & R, : @& 8, O, : "` V46 >"FH'&: >4b, &Z>JO\*, > B, D&Z< BD@b&: bH 4>4P4"H4&J. %@H &"< 4 B, D&@, B@H >P4": \>@, BD, BbHFH&4, : N@H4H: 4 &Z BD@b&4H\ 4>4P4"H4&J? a \$Z @R, >\ D, 8@<, >\*@&": &"< D, T4Hfb >" ^H@, H'8 8"8 \$: (" , 8@H@DZ, &"< BD4>, F, H^H@ D, T, >4, , HDJ\*>@ B, D, @P, >4H.

# A@4F8 >"FH'&>48"

?\*>"8@>"6H4 >"FH'&>48" >, H'8 JO BD@FH@. ; >@ (4, : 4\*, DZ F, (@\*>b RD, 2&ZR"6>@ 2">bHZ 4 B@JT4 B@ (DJO, >Z &F&@4 BD@S: , <Z. ) "O, , F: 4 @>4 4F8D, >>, N@HbH &"T, (@ D"2&4H4b 4 &@2D"FH">4b &) JN, , B@\*@\$>@, B@: @O, >4, & V, 6 : , (8@ <@O, H2"H<4H 4N D"\*JO>Z, FHD, <: , >4b

%2"4<>@,  
J&"O, >4,

) : b  
>"FH'&: b, <@(@



&@FB4HZ&"H\>@&&, B@8@: ,>4, : 4\*, D@&?\*"8@B@BD@Sj` >, F8@: \84<4  
F&@, H'<4 @S: , (R4H\ &"T4 B@4F84. AD, O\*, &F, (@, F@FH'&\H, FB4F@8  
\*@FH'H@R->@ S: 4284N &"< : ` \* , 6 4 FBD@F4H, F, Sb: , FH : 4 FD, \*4 <@4N  
2>"8@<ZN 8H@-H@, 8H@ BD@b&: b: 2"4>H, D, F@&">>@FH\ & <@, 6 FJ\*\S, ?  
7@<J >, S, 2D"2: 4R>@ <@, \*JN@&@, D'2&4H4, ? C, " : \>@ : 4 >": "4H  
\*@&, D4H : \>Z, @H@T, >4b F^H4<R, : @&, 8@<? a&: b, HFb: 4 @> \*: b <, >b  
BD4<, D@< &R, <-: 4S@? QH@<>, &>, < 4<B@>4DJ, H? M@RJ: 4 b D"2&4H  
F&@6FH&, >>Z, , <J 8"R, FH&" & F, S, ? EB@F@S, > : 4 @> >" B@: >J  
@HBD@&, >>@FH\ 4 F<4D, >4, & @H@T, >4bN F@ <>@6? ?S\*J<"& &F, ^H@,  
@HBD"&: b6H, F\ 8 &ZSD">>@<J >"FH' &>48J.

# C"2(@&@D F &ZSD">>Z<>"FH' &>48@<

%@2<@O>@, F: @O>, , &F, (@@BD, \* : 4H, 8"8 B@&, FH4 D"2(@&&D. E: , \*J, H  
JR4HZ&"H, RH@<>@4, B@H, >P4": \>@N@D@T4, >"FH' &>484 >, FR4H" ` H  
F, Sb FB@F@S>Z<4 >"FH'&: bH\ 4: 4 >, &4\*bH & ^H@< @F@S@6  
>, @SN@4<@FH4. % H'84N F: JR"bN D"2Db\*4H @SFH">@&8J B@<@(" , H  
J&D, >4, & H@<, RH@ F@S, F, \*>48 - , , \*4>FH&, >>Z6 R, : @&, 8 & &"T, 6  
O42>4 4 &Z >, FH'>, H, & T"H >" >, (@ &F, F@4 BD@S: , <Z (<%Z >,  
N@H4H, FH'H @\* >4< 42 <@4N >"FH' &>48@&?>). G"8O, FH@4HD"FF8"2"H\  
, <J, 8"84, 8"R, FH&" 4 R, DHZ, H'8 bD8@&ZD"O, >>Z, &>, <, &Z N@H: 4 SZ  
B, D, >bH, & F&b24 F R, < &Z 4 BD, \*: @O4: 4 , <J SZH @\* >4< 42 H, N, 8H@  
@8"2Z&" , H@F@S@, &: 4b>4, >" &"TJ O42>\.

# / , : , <@, 4 \* , 6FH&4H : \>@,

= "FH' &>48 >, FH'>, HBD4>4<"H\ 2" &"F &F, D, T, >4b 4 >, SJ\*, H&"T4<  
>: 4R>Z< 8DJ (: @FJH@R>Z< 8@>FJ: \H'>H@<. ?> H'8O, >, FH'>, H&"T4<  
2"8"ZR>Z< \*DJO8@<-BD4bH : , <. ?> Db\*@< F &"<4 \* : b H@(@, RH@SZ  
B@<@R\ F@D4, >H4D@&"H\Fb 4 @F&@4H\Fb @BD, \* : , >>ZN@S: "FHbNO42>4,  
" ^H@ >, &F, (\*" : , (8@ 4 & F, : @. 3<, >>@ B@^H@<J F: , \*J, H2"<, R"H\ , (@  
>"4S@: , , bD84, N@D@T4, 8"R, FH&" 4 FH'D"H\Fb B, D, >bH\ 4N. %"O>@  
J&"O"H\ , (@ 4 & D4H, RH@ @> B@<@O, H &"< BD, @\*@: , H BD, \*FH@bV46  
BJH.

G"8O, &"O>@ FD"2J O, JFB@8@4H\ >"FH' &>48" @H@F4H : \>@  
, O, >, \* : \>ZN &FHD, R 4 4N \* : 4H : \>@FH4 F@(: "F>@ \*">>@<J B@F@S4`  
) : b ^H@(@ : JRT, &F, (@ BD, B@\* >, FH4 , <J 8@B4` \*">>@(@ B@F@S4b, \*"H\  
&&@\* >J` 4>L@D<"P4` @ >"FH' &>4R, FH&, " H'8O, @ \* , H' : bN 4  
HD, S@&">4bN \*">>@6 <@\* : 4. ?R, >\ &"O>@ F F"<@(@ >"R": " @SFJ\*4H,  
R, (@O\*, H, &Z @H>"R4">` V4NFb @H@T, >46; R, (@4<, >>"4V, H, &Z 4  
RH@, B@ &"T, <J <>, >4` , <@O, H\*"H\ &"< 4<, >>@ ^H@HR, : @&, 8. +F: 4  
@F@SZN BD@H4&@D, R46 & B, DFB, 8H4&"N 4 >"BD"& : , >4bN >, &&2>48: @,  
F: , \*J` V46 T" (H'8@& &<, FH, @SFJ\*4H, 8"8 : JRT, &F, (@FL@D<4D@&"H\  
@H@T, >4b (H, . >"BD"& : , >>@FH @H@T, >46, JD@& >\ @HBD@&, >>@FH4,  
R"FH@H" &FHD, R, 8@>L4\* , >P4": \>@FH 4 H\*). +F: 4 &Z : 4T\ >, <>@(@  
2>" , H, F@S, F, \*>48" , >, 2" SJ\*\H, RH@ >" JFH">@& : , >4, \*@&, D4H : \>ZN  
@H@T, >46 J6\* , H>, <": @ &D, <, >4. = , H@D@B4H, F\.

QD, 2&ZR"6>@ &"O>@ >, BD@BJF8"H\ 2"B: ">4D@&">>Z, &FHD, R4 4  
BD4N@\*4H\ (@H@&Z< 8@SFJO\* , >4` 8@>8D, H>ZN@&BD@F@& A@<>4H, RH@  
^H@ &D, <b & B, D&J` @R, D, \* \ \*@: O>@ 4\*H4 >" B@: \2J &"<, " >,  
>"FH' &>48J. %ZF"<4 \*@: O>Z@BD, \* : bH F&@4 O42>, >>Z, BD4@D4H HZ  
4 H, >"BD"& : , >4b, & 8@H@DZN &Z BD, O\*, &F, (@ N@H4H, D"2&4"H\Fb.  
C, T, >4, H'84N @&BD@F@&- , @Sb2">>@FH >"FH' &>48". AD4N@\*4H, >"  
&FHD, R4 F (@H@&Z<4 @BD@F"<4 4: 4 BD@S: , <@6, 8@H@DJ` &"< N@H : @F\  
SZ @SFJ\*4H. A@<>4H, RH@ R, : @&, 8 ^H@H BD4T, : D"\*4 H@(@, RH@SZ  
B@<@R\ &"<, >4, &Z F\* : , " : 4, <J@\*@: O, >4, 4 B@b&4: 4F\ . G"8O, &"O>@  
>, <@>@B@: 424D@&"H\ &D, <b &"T, (@ >"FH' &>48". 3, N@Hb, F @\* >@6  
FH@D>Z, &Z \*@: O>Z H@R>@ 2>"H. 8"8 F >4< F&b2"H\Fb & : ` S@,  
&D, <b FJH@8, F: , \*J, H, F \*J(@6 FH@D@>Z, J&"O4H : \>@ @H@F4H\Fb 8 , (@  
&D, <, >4.

# : @H4&"P4b

9JRT4< FH4<J: @< \* : b &"T4N >"FH' &>48@& SJ\*JH &"T @R, &4\*>Z6  
\*JN@&Z6 D@FH4 b&>Z, 42<, >, >4bN"D"8H, D". ?R, >\ &"O>@&&<, DJR"FH@  
F@&SV"H >"FH' &>48J, RH@ &Z S: "(@\*"D>Z, <J 4 P, >4H, , (@2"S@HJ @&"F.  
% , \, N@Hb >"FH' &: b, H @> &"F \*@SD@&@: \>@, ^H@, H <>, <, >, , , HD, SJ, H  
@BD, \* : , >>ZN JF4: 46 4 \*@S"&: b, H >, 8@H@DZ, HDJ\*>@FH4. A@: \2",  
8@H@DJ` &Z <@O, H, B@: JR4H\ @H >"FH' &>4R, FH&" , BDb<@  
BD@B@DP4@> : \>" @S@F>@&">>@FH4, <@H4&4D@&">>@FH4 4 @F@2">>@FH4

A@4F8  
>"FH' &>48"

C, " : 4FH4R>Z,  
@O4\*">4b



&"T, (@B\*N@\*" 8 >, <J. %Z >, &F, (\*" SJ\*, H, BD4\*, DO4&"H\Fb @\*>@(@F >"FH'&>48@< <>, >4b, @\*>"8@ &"O>@ BD@b&: bH\ J&"O, >4, 8, (@H@R8, 2D, >4b 4 &F, (\*" \$ZH\ (@H@&Z< B@F<@HD, H\ >" & V4 F \*DJ(@6 FH@D@>Z. ; @O>@, \*"O, @FH'4&"b BD@H4&@B@: @O>@, <>, >4,, @SV"H\Fb F J&"O, >4, <; &Z & \* \ >, F@D, &J, H, F\ F >"FH'&>48@<.

# 7H@8"2Z&", H&: 4b>4,

=@&Z, 2>">4b F"<4 B@F, \$, @R, >\B@: , 2>Z. ] H4 >@&Z, 2>">4b D"FT4DbH FL, DJ &"T, (@ &: 4b>4b, @\*>"8@ FJV, FH&J, H @B"F>@FH\ >, &D>@(@ 4 4FB@: \2@&">4b. A@ <, D, J&: 4R, >4b &"T4N 2>">46 4 &: 4b>4b &@2D"FH" H 4 4F8JT, >4, 4FB@: \2@&"H ^H@ &: 4b>4, >, &D>@ 4: 4 BD, O\*, &D, <, >>@. %@2<@O>@, J&"F&@2>48>, HO, : ">4, D"FT4D4H &"TJ FL, DJ &: 4b>4b 2" FR, HB@<@V4 4 2>"8@<FH&@&"T, (@>"FH'&>48". ?\*>"8@ F&@, DT, >>@ >, \*@BJFH4<@ FHD@4H F@SFH&, >>@, F: JO, >4, 4: 4 FL, DJ &: 4b>4b 2" FR, HF&@, (@>"FH'&>48" (4: 4 8@(@: 4S@, V, ) 4, (@F: JO, >4b.

EHD@6H, F@SFH&, >>@, F: JO, >4, 4 FL, DJ &: 4b>4b; >, B@2&@: b6H, &@2>48>JH\ 8@>8JD, >P44 <, O\*J &"<4 4 >"FH'&>48@<, <, O\*J &"T4<4 F: JO, >4b<4. =48@(\*" F&@4<4 F: @&"<4 4: 4 B@FHUB8"<4 >, 2"FH'&: b6H, >"FH'&>48" F@<>, &"H\Fb & &"T, 6 : @b: \>@FH4 4 >"\* O>@FH4. +F: 4 D"2>@(: "F4b 4 HD, >4b &F, O, &@2>48" ` H : JRT, &F, (@ BD, 8D"H4H >"FH'&>4R, F84, @H@T, >4b BD, O\*, , R, <&"<4 &"T4< F: JO, >4b< SJ\*, H >">, F, >>, B@BD"&4<Z6 JV, DS.

**3>L@D<"P4b 8 D'2<ZT: , >4 ` \*: b >"FH'&>48"**

# %Z\$@D >"FH'&: b, <@(@

%@2<@O>@, &Z - BD@B@&, \*>48, 4: 4 B"FH@D, 4: 4 ND4FH4">4> : ` \$@(@ \*DJ(@@ BD42&">4b - >, BD4>P4B4": \>@; &"O>@, RH@ &Z (: JS@8@ JS, O\*, >Z, RH@ >"FH'&>4R, F84, @H@T, >4b "SF@: ` H@D, D": \>Z, @R, >\ >, @SN\*4<Z 4 RH@ &Z <@(: 4 SZ D, ": 42@&"H F, \$b 4<, >>@ &^H@6 FL, D, , FB@F@SFH&Jb \*JN@>@<J D"2&4H4 ` 8@(@>4SJ\*\ . +F: 4 &Z D"2\*", : b, H, \*">>@, JS, O\*, >4, , &Z - >"FH'&>48. ?\*>"8@, N@Hb &Z 4 FHD, <4H F\ 8 ^H@<J, &Z, & D@bH@, >, <": @ &D, <, >4 B@HD"H4: 4 >" <ZF: \: 8@(@ O, >"FH'&: bH?

?SZR>@ >"FH'&: b, <Z6 \*@: O, > \$ZH\ : 4S@ &"T4< 2>"8@<Z<, : 4S@ BD, \*FH'&4H, : , < &"T, (@8DJ(" AD4>P4B4": \>@&"O>@, RH@SZ &Z &4\*, : 4 &\*">>@< R, : @& 8, >, 846 B@H, >P4": , D"2&4H4 ` 4 J8D, B, : >4 ` 8@H@D@(@ &Z (@H@&Z B@F&bH4H R"FH O42>4. =, @Sb2"H: \>@, RH@SZ ^H@SZ: &"T D@\*FH&, >>48 4: 4 8@: , (, N@Hb H"8 SZ&", HFB: @T\ 4 Db\*@<.

%"O>@, RH@SZ >"FH'&: b, <Z6 @H@F4: Fb 8 &"< F J&"O, >4, < 4 &@FN4V, >4, < (@\*>"8@ ^H@>4 & 8@, < F: JR", >, \*@: O>@ B, D, D"FH'H & (: JB@, BD, 8: @>, >4, , L">"H42<). E \*DJ(@6 FH@D@>Z, RD, 2&ZR"6>@&"O>@, RH@SZ >"FH'&: b, <Z6 >, RJ&FH&@&": F, \$b F &"<4 JV, DS>Z<, J>4O, >>Z<. AD4 H"8@< @H@T, >44 H@: 8J >, SJ\*, H, H"8 8"8 R, : @& 8 >, 2"N@R, H @H@D@&, >>@ D"FF8"2"H @ F&@4N F: "S@FHbN 4 >, J\*"R"N, @B"F"bF\ J>4O, >4b; ^H@, &F&@ ` @R, D, \*, BD4&, \*H 8 @FH'>@&8, \*JN@&@(@D@FH'. +F: 4 &Z &4\*4H, RH@H"8@, b&: , >4, 4<, H<, FH@ &@2<@O>@, &"<>, FH@4H >"FH'&: bH\ 4<, >>@^H@(@R, : @& 8": : 4S@O, , &8D"6>, <F: JR", @SEJ\*4H, ^H@ F >"FH'&: b, <Z< &F" <@<>"R": , .

=, &D, \*>@H"8O, &ZbF>4H Db\* &@BD@F@&@S ^H@< R, : @& 8, : F@2>"H, : , > 4 @>? ?R, &4\*>": 4 &, (@O42>4 DJ8" #@O\b? 9, (8@: 4 @> JF&"4&", H 2>">4b 4 O, : ", H: 4 JR4H\Fb? %4\*4H, : 4 &Z & >, < (@H@&@FH\ F\*, : "H F, D\, 2>Z, 42<, >, >4b &F&@, 6 O42>4? =D"&4HFb: 4 &"<, (@@SV, FH@? ] H@HR, : @& 8 <@O, H \$ZH\ 42 &"T, 6 @SV4>Z 4: 4 BD@FH@ 2>"8@<Z6, 4 B@H@<J @H&, HZ >" &@BD@FZ B@8"OJHFb F"<@@R, &4\*>Z<4, @\*>"8@, F: 4 ^H@ >, H"8, FH@4H \*@(@&@D4H\Fb B@\*\*, DO4&"H @H@T, >4b & H R, >4, 8@>8D, H@(@, >, @F@S@\*: 4H, : \>@(@B, D4@\*" &D, <, >4, "2"H, <@S\*J<"H\, FH@4H: 4 4N BD@\*: O"H.

# 9@O>"b F8D@<>@FH\

#ZH\ <@O, H &Z B@ F@SFH&, >>@6 4>4P4"H4&, @SD"H4: 4F\ 8 &@BD@FJ @ >"FH'&>4R, FH&, , " &@2<@O>@, 8 &"< @SD"H4: Fb FBD, \*: @O, >4, < 8H@H@42 2>"8@<ZN. C">\T, &Z, F8@D, , &F, (@, >, @F@S@ 2"@FHD: 4 &4<">4, >" \*">>@< &@BD@F, 4, S@: , , H@(@, &@2<@O>@, FR4H", H, F, \$b "SF@: ` H@ >, FB@F@S@>Z< 8 >"FH'&>4R, FH&J. =, \*"6H, F@<>, >4b< 4 FHD"NJ

) : b >"FH'&>48"

7@(@ >"FH'&: bH\



BD, (D"\*4H \<" < BJH\ 8 >@&Z<, (:JS@84< 4 D,": \>Z< @H>@T,>4b<. %FB@<>4H, &F, H@ RH@ \* :": \* : b &'F #@(>" BD@HbO, >44 O42>4, 4 &Z B@6<, H, RH@ FB@F@S>Z <>@(<@<J >"JR4H. %@2<@O>@FH @8"2"H\ S: "(@H&@D->@ &: 4b>4, >" R\ -H@ O42>\ \*@: O>" B@S, \*4H \& &'F &F, F@<>, >4b &F@SFH&, >>ZN F4: "N 4 FB@F@S>@FHbN. =, S, FB@8@6H, F\ : FH' & >"FH' &48@<, R, : @& 8 >, BD, &D"V", HFb >4 & D@\*4H, : b, >4 & B, DF@>": \>@(<BD, B@\*" &'H, : b, >4 &: 4R>@(<8@>FJ: \H'>H', >4 &@SD"2, P F@& DT, >FH&" ?H >, (@ &@&F, >, HD, SJ, HFb SZH\ F@& DT, >>Z<, 2"H@ HD, SJ, HFb D, (J: bD>@ HD"H4H\ &D, <b 4 F4: Z D"\*4 @8"2">4b B@: @O4H, : \>@(&@& 4b>4b>"@BD, \*, : , >>@(<R, : @& 8". %"O>@B@<>4H, RH@, \*"O, , F: 4 J &'F F"<@(>48@(\*" >"FH' &48">, SZ: @, &Z, H, < >, <, >, , , &B@: >, FBD"&4H, F\ F^H4< F: JO, >4, <, , F: 4 2"N@H4H, .

:%: 4b>4,  
>" \*DJ(4N

A@\*J<"6H, @H@<, F8@: \8@ &D, <, >4 4 F4: >"FH' & b, <@(<@S: "(@"Db &" < >, SJ\*JHB@HD"R, >Z>" 8@(\*"-H@B, D, O4HZ, &"<4 HDJ\*>@FH4 4 BD@S: , <Z. AD, \*FH' & \H, RH@ 4<, >>@ &Z B@<@O, H, 8@<J-H@ & B@: >@6 <, D, D,": 42@&'H\ F, Sb 4 \*"O, , &@2<@O>@ FH'H\, V, S@: , , &'O>Z<, R, < &Z F" <4, @DJ\*4, < & DJ8"N #@(" . % H'84N F: JR"bN >, F: , \*J, H FR4H"H\ R, : @& 8" >, S: "(@"D>Z< BD, \*"H, : , <, - D"2\* : 4H, (@ D"\*@FH, & \* \, @SD"2>@ (&@Db, @> FH@4H>" &"T4N B: , R"N, 4 B@H@<J &4\*4HH'84, \*": 4, 8@H@DZN &Z F" <4, &@2<@O>@, >48@(\*" >, J&4\*4H. C"S@H'b F SJ\*JV4<4 : 4\* , D" <4, &Z J& : 4R4&" , H, H'8O, F@SFH&, >>J &: 4bH, : \>@FH.

# 3>4P4"H4&>@FH\

%Z >, \*J<": 4 @ H@<, RH@SZ, &<, FH@ H@(@, RH@SZ O\*"H, B@8" 8H@-H@ BD, \* : @O4H&" < >"FH' &4R, FH&@, &2bH 4 F" <@<J F\* : "H B, D&Z6 T" (8 R, : @& 8J, & 8@H@D@< &Z &4\*4H, >, 846 B@H, >P4": ? 3 \* : b &'F, 4 \* : b >"FH' & b, <@(<BD4>P4B4": \>@&'O>@B@<4<"H, RH@&Z>, BD, \* : "( , H, , <J F, Sb & 8"R, FH&, \*4>FH&, >>@(<@ <4D, S: 428@(<R, : @& 8". QH@SZ 42S, O"H ^H@6 BD@S: , <Z, F: , \*J, HFL@D<J: 4D@&'H F&@, BD, \* : @O, >4, BD4<, D>@H'8: «a N@H, : SZ SZH\ @\* >4< 42 &"T4N>"FH' &48@&», " >, «a N@R JFH'H, \*4>FH&, >>Z< &"T4< >"FH' &48@<». ] H@FD"2JD"FFH' &4H&F, H@R84 >"\* «4», " H'8O, B@<@O, H 42S, O"H @SZR>ZN >, \*@D"2J<, >46, 8@H@DZ, R"FH@ 4<, ^ H <, FH@ >" >"R": \>ZN FH"\*4bN >"FH' &4R, F8@6 \* , bH, : \>@FH4.

3>4P4"H4&"

) : b H@(@, RH@SZ @H>@T, >4b \* : 4: 4F\ \*@: (@, <, O\*J &" <4 \*@: O>" SZH\ @BD, \*, : , >>"b BD4b2>\, H, B: @H'. ?\*>"8@ &@ <>@(<4N F: JR"bN F@&<, FHA<@FH\ N"D"8H, D@& B@ B, D@&<J - &H@D@<J &B, R"H, >4 ^ @BD, \* : 4H >, &@2<@O>@. %F: , \*FH&4, ^H@(< 4<, , H F<ZF: 2"D"> , , \*@(&@<D4H\Fb @ 8@, R>@< FD@8, >" ^H4 @H>@T, >4b. AD, \* : @O4H, B@\*\* , DO4&'H @SV, >4, >" BD@HbO, >44 42JR, >4b B, D&ZN T, FHA (: " & 8>4(4; F \*DJ(@6 FH@D@>Z, &@2<@O>@, &Z 2"N@H4H, BD@\* : O"H\ @H>@T, >4b & H, R, >4, &F, (@ B, D4@\*" 42JR, >4b \* & >"P"H4 (: "& 8>4(4 (RH@ 2"6<, H @H (@\*" \* @ \*JN). %4\*4H, @(<">4R4&"b \* : 4H, : \>@FH\ @H>@T, >46, <Z, &F, O, @FH' & b, < &@2<@O>@FH\ BD@\* : O"H, >, BD, DZ&'H 4N, , F: 4 &ZbF>b, HFb, RH@ F, D\*P" &"T4 F&b2">Z 4 &Z @S" N@H4H, BD@\* : O, >4b @SV, >4b B@<4<@ >"T, 6 <@\* : , 4.

#, 2S@b2>, >>@ S, D4H, F\ >"FH' & bH\ R, : @& 8" & , (@ : 4R>@6 O42>4, " H'8O, & B, D, \* "&"H, <J F&@4 BD@L, FF4@>": \>Z, >"&Z84; &^H@< F: JR", D"S@H'H\ FH@4HFH <4, R\, BD42&">4, S: 428@&"T, <J. 7 BD4<, DJ, , F: 4 &Z - BD@B@&, \* >48, &" < D"2J<>, , &F, (@ D"S@H'H\ F >"R4>" ^ V4<4 BD@B@&, \* >48" <4, \*"O, , F: 4 4N\*"DZ &R, <-H@&H: 4R>Z. =, F<@HDb >" H@, RH@ &F, @>4, F8@D, , &F, (@ @8"OJHFb <": @@BZH>Z<4, >, @SN@\*4<@ B@FH@b>>@ B@8"2Z&"H 4< F@SFH&, >>J J& D, >>@FH\ & >4N 8"8 & : 4R>@FHbN 4 &ZF@8J ^ @P, >8J 4N B@H, >P4": " .

# Q, FH@FH\

AD4 &F, < BD4 ^H@< &'O>@ " , 8&"H>@ @P, >4H\, RH@ <@O, H, &Z \*"H >"FH' & b, <@<J, JR4HZ&"b BD4 ^H@< F&@4 : 4R>Z, 8"R, FH&" , H": >HZ, @BZH 4 O42>, >>Z6 B, D4@\*. 7 FR"FH\ , >" < &@&F, >, @Sb2"H, : \>@ \*@F8@>": \>@ 4 B@: >@FH\ ^ &48>JH\ &8"O\*Z6 42 "FB, 8H@&^H@6 8>4(4. ?\*>4 "FB, 8HZ SJ\*JH&" < B@>bH>, 6 4 S: 4O, , R, < \*DJ(4, : >" >, 8@H@DZN &Z B@FR4H, H, >JO>Z< 2"@FHD4H\ F&@, & >4<">4. . %"O>@, RH@SZ &Z F@2>"H, : \>@ FH'D": 4F\ B@&: 4bH\ >" O42>\ B@\*@B, R>@(< >"4: JRT4< @SD"2@<.



# C, (J: bD>Z, &FHD, R4

E@2>"H: \>Z6 B@\*N@\* 8 >"FH' &>4R, FH&J &@&F, >, @2>"R", H, RH@ &"T4 &FHD, R4 \*@: O>Z>@F4H\ L@D<": \>Z6 N"D"8H, D;>:"@S@D@H, @SFJO\*, >4b< 4 @SV, >4` F: , \*J, HBD4\*"H <"8F4<": \>@>, BD4>JO\*, >>Z6 N"D"8H, D. %, \* \ &"T" P; : \ - >": "\*"4H @H>@T, >4b, " \*: b ^H@(@ HD, SJ, HFb &D, <b. ) JN@&>Z6 D@FH b&: b, HFb D, 2J: \H'H@< &2"4<@J&"O, >4b 4 \*@&, D4b, > 8@H@DZN 4 @F>@&">@>"FH' &>4R, FH&@.

?R, >\ B@: , 2>@ &FHD, R"HFb >, H@: \8@ \*: b \$, F, \* , " BD4\*J<Z&"H, V, 8"8J` -H@ F@&<, FH>J` \* , bH: \>@FH, 2">bH4, , D"2&: , R, >4, . +F: 4 &Z F: JO4H: \ 4 J &"F, FH &@2<@O>@FH >"6H4 &F&@4N @\$b2">>@FHbN \* , : @ \*: b >"FH'&: b, <@(@, ^H@ BD@FH@ BD, 8D"8"8 <Z JR4<Fb 4 >"S: ` \*"b, 4 \* , : "b RH@: 4S@. +F: 4 &Z >"FH'&: b, H, 8@@: 4S@ & F: JO, >44, R, < "8H4&>, , SJ\*, H, (@ JR"FH4, & D, ": \>@6 D"S@H, H, < \$@: \T, 2">46 4 >"&Z8@&@> JF&@4H, H, <2"<, H>, 6 B@\*D"FH, H\*JN@&>@. A@FHJB"b H"8, &Z D"FT4Db, H, FL, DJ &"T, (@ & 4b>4b - BD4&: , 8", H, 4 &@FB4HZ&" , H : 4\*, D@&, " >, @ (D">4R4&" , H, F\ H@: \8@ & , D\$@&8@6 FH@D@>>48@&.

A, D&J` &FHD, RJ <@O>@>"R"H F@SFJO\*, >4b: ` S@6 42 BD, \*: @O, >>ZN & B@F@\$44 H, < J\*, : bb @F@\$@, &>4<">4, BD"8H4R, F8@<J BD4<, >, >4` 42: @O, >>ZNB4>P4B@&&O42>4>"FH'&: b, <@(@. 1\*"6H, F &@BD@F"<4: «QH@B@>b: >"FH'&: b, <Z6 8"F"H: \>@F"<@(@ F, Sb, O42>4, F: JO, >4b?, " H"8O, : Q, < &Z, SJ\*JR4 >"FH'&>48@<, <@O, H, B@<@R\ , <J & BD4<, >, >44 \*">>ZN 2">46 & O42>4 4 F: JO, >44?». G"8O, &"O>@ \* , DO"H & J<, H, <Z 4 &@BD@FZ, &@: >J` V4, >"FH'&: b, <@(@, 4 4>H, D, F@&"H\Fb F@FH@>4, < \* : & ^H4N @\$: "FHbN, >, &ZBJF8"H 4N 42 F& H @(@ B@: b F@2">">4b. AD@b&: bH\Fb ^H@ <@O, H: 4S@ & B@FH@>>@< @\$@\*D, >44 4 J8D, B: , >44 , (@ : 4S@ & BD4<, >, >44 F4FH, <Z @HR, H>@FH4 2" F@SFH&, >>@, D"2&4H4, &: 4R>@ 42SD">>ZN >"BD"&: , >4bN (>"BD4<, D, \*JN@&>"b \*4FP4B: 4>" , : 4R>"b O42>\ 4 H\*.)

Q, < \*@: \T, BD@\*@: O" ` HFb @H>@T, >4b, H, < R"V, BD@b&: b, HFb & >4N H, >\*, >P4b, @SD"2>@ (@&@Db, «BD@SJ8F@&Z&"H», H@D<@24H. 7"8 >"FH'&>48J &"< F: , \*J, H B@<>4H\ @\$ ^H@<, " H"8O, \* : "H &F, @H &"F 2"&4FbV, , RH@SZ @H>@T, >4b H"8 4 @FH'&": 4F\ B@: @O4H: \>Z<4, >, @FH">"& 4&": 4F\ &F&, < D"2&4H44.

' D'>4PZ >"FH' &>4R, FH&'

# Adb<Z, 4 8@>8D, H>Z, F@& HZ

#Z&` H F4HJ" P44, & 8@H@DZN >"FH'&: b, <Z6 F"< SJ\*, H BD@F4H\ @ 8@>8D, H>@< F@& H, 4: 4 D, T, >44, @\*>"8@>" , (@ D"2&4H4, FH@: \ BD@FH@ B@: JR, >>@, D, T, >4, B@&: 4b, H \$, 2 F@<>, >4b, B: @N@. 3 N@Hb 4>@(\*, B@F: , >, F8@: \84NBD@F\S, 4<, , HF<ZF: "\*"H\ BD@<@6 F@& H, &"O>@ &F, (\* B@<>4H\, RH@ <Z \*@: O>Z >"BD"&: bH\ : ` \* , 6 8 F: JO, >4` MD4FHJ, " >, >"< F"<4<. = "FH' &>48J @R, >\ &"O>@ B@S@D@H 4F8JT, >4, BD, FHJB4H 4: 4 JB@HD, \$4H &@ 2: @ \*">>Z, , <J >"FH'&: b, <Z< BD"&" 4 & 4b>4, .

%@ &2D@F: ZN, 2\*@D@&ZN >"FH' &>4R, F84N@H>@T, >4bN8DJ (@SFJO\*", <ZN &@BD@F@& @BD, \* , : b, H >"FH'&: b, <Z6. ] H@ >, @2>"R", H, RH@ >"FH' &>48 F@&F, < >, & 4b, H >" O42>\ >"FH'&: b, <@(@, & \* \ ^H@ - \*">" 42 @F>@&ZN , (@ 2\*"R: @\*>"8@ &: 4b>4, >, \*@: O>@ SZH\ >4 42: 4T>, >"FH@6R4&Z<, >4 F>4FN@\*4H: \>Z<.

# ?O4\*">4b

G"8O, @R, >\ &"O>@ 2"D">, , @SFJ\*4H, R, (@ @O4\*", H8"O\*Z6 42 &"F @H @H>@T, >46. 7"8 R"FH@ &Z SJ\*, H, &4\*, H\Fb? 7"8 8"O\*Z6 42 &"F B@>4<" H 8@>L4\*, >P4": \>@FH? 7"8 R"FH@ &Z SJ\*, H, @SFJO\*"H 4 @P, >4&"H &"T4 @H>@T, >4b? % 8"84N @\$: "FHbN 8@>8D, H>@ N@R, H \*@FH4R\ D@FH" >"FH'&: b, <Z6? Q, <J 8@>8D, H>@FR4H", HF, Sb FB@F@S>Z< >"JR4H >"FH' &>48? G"8O, FH@4H @SFJ\*4H, >"F8@: \8@ @HBD@&, >>Z< O, : , HSZH >"FH'&: b, <Z6 4 8"8 8 ^H@<J @H>@F4HFb >"FH' &>48. %"O>@, RH@SZ >"FH' &>48 >, F"<@: 4R>@ D, T": ^H4 &@BD@FZ, " \*"&": >"FH'&: b, <@<J &@2<@O>@FH\ D"&>@BD"&@ @BD, \* , : bH\ B"D"<, HDZ SJ\*JV4N @H>@T, >46.

«#ZH\» 4  
«\*, : "H\»  
&<, FH

Q, (@  
42\$, ("H



# A@&, \*, >4, BD4 BD, 8D"V, >44 @H@T, >46

; @O, H F: JR4HFb H'8, RH@ & 8"8@6-H@ <@<, >H &Z @F@2>,"H, >, @SN@\*4<@FH\ >, 2"<, \*: 4H: \>@ 4 8"D\*4">: \>@ 42<, >4H 4: 4 &@&F, BD, 8D"H4H \&T4 @H@T, >4b. % H'84N F: JR"bN &"O>@ & FH4 F, Sb @HSD@&, >>@ 4 8@DD, 8H>@ A@6<4H, RH@ ^H@>, 8@>LD@>H"P4b, " \*@FH 4O, >4, @BD, \*, : , >>@FH4. %@2<@O>@, ^H@ SJ\*, H F&b2">@ F >, @FJV, FH&: , >>Z<4 @O4\*">4b<4; 4<, >>@B@^H@<JH'8 &"O>@&F" <@< >"R": , @SFJ\*4H\ 4 @BD, \*, : 4H\ BD4&, \*, >>Z, 2\*, F\ B"D"<, HDZ @H@T, >46.

=, @SN@\*4<Z, JH@R>, >4b

Q"FH@ 42<, >, >4b, @ 8@H@DZN 2\*, F\ 4\*, HD, R\, <@<(JHFF'H\ >@&@6 L"2@6 &"T4N @H@T, >46, " >, D"2DZ&&< &&4\*J >, F@FH@bH: \>@FH4 @\*>@(@ 42 &"F. ?\*>"8@, \*"O, , F: 4 D"2DZ&>, 42\$, O, >, BD4 BD"&4: \>@< B@\*N@\*, <@O>@@SD"H4H\ 4 ^H@>" B@: \2J. % \*DJ(4N F: JR"bN @H@T, >4b <@<(JH BD@FH@ B, D, 6H4 & \*DJO, F84, . ]H@ <@O, H @8"2"HFb B@: , 2>Z<, 4 @H@T, >4b, BJFH\ 4 >, FH@: \ \$: 4284, , <@<(JHBD@\*@: O"H\Fb @R, >\ \*@: (@.

# 7@<J >, F: , \*J, HFFH'>@&4HFb >"FH'&>48@<

AD4H@<, RH@>48@<J >, 2"BD, V, >@\$ZH\ >"FH'&>48@<, >, 8@H@DZ< SJ\*, H : JRT, @H @O4H\ ^H@>" >, 8@H@D@, &D, <b. C, R\ 4\*, H@H'84N: `\*bN:

- 9` \*4, &F, (\*" FHD, <bV4, Fb \$ZH\ &P, >HD, &>4<">4b, &FHD, HbH&D@: 4 >"FH'&>48" >, <": Z, HDJ\*>@FH4, H'8 8"8, N@Hb >"FH'& bH\ FB@F@\$, > : ` \$@6, H'8"b D@: \ BD, \*B@: (" , H@BD, \*, : , >>@, F" <@B@O, DH&&">4, . G"8@, FHD, <: , >4, J : ` \* , 6 <@O, H \$ZH\ @SJF: @&: , >@ 8"8 : 4R>Z<4 8"R, FH&"<4, H'8 4 2">4<" , <@6 \*@: O>@FH\ ` , @\*>"8@ SJ\*JV4, HDJ\*>@FH4 <@O>@ BD, @\*@: , H\ , F: 4 \* : b R, : @& 8" ^H@ \* , 6FH&4H: \>@ &"O>@.
- G"8O, FH@4H @H @O4H\ >"FH'&>4R, FH&@ : ` \*b<, 8@H@DZ, HbO, : @ FBD"&: b` Hfb F@F&@4< F: JO, >4, < 4 O42>, >>Z<4 F4H"P4b<4. 7@(\*" R, : @& 8 H Db, H B@F: , \*>4, F4: Z 4 D"2@R"D@&Z&" , Hfb & O42>4 4 F: JO, >44. @> &Db\* : 4 SJ\*, HFB@F@\$, > 8 >"FH'&>4R, FH&J, H'8 8"8 , <J L"8H4R, F84 >, R, (@ \*"H\ \*DJ(@<J R, : @& 8J. ?\*>"8@, B, D, O4&"b FH@: \ HDJ\*>Z, B, D4@\*Z, <Z R"FH@ >, BD, \*FH'& b, <, RH@, , F: 4 <Z @FH">, <Fb @HSDZHZ<4 #@<J 4 B@2&@: 4< +<J 4FB@: \2@&"H\ 4 >"TJ \$@: \>" < @&\$: (" >"BD4<, D, \* : b J(: JS: , >4b B@>4<">4b MD4FH", H@ B@&8@>R">44 4FBZH">4b <Z B@: JR4< @R, >\ <>@(@, 4 F<@O, < ^H4< B@\* , : 4HFb.
- ="8@>, P, B@ &B@: >, B@>bH-Z< BD4R4">" >, D, 8@<, >\*J, Hfb >"FH'& bH\ R, : @& 8" BD@H4&@B@: @O>@(@ B@: " , " H'8O, \$ZH\ >"FH'& b, <Z< &\*JN@&>ZN &@BD@F"N BD@H4&>48@< ND4FH4">FH&" .

= "BD"&: , >4b >"FH'&>4R, FH&"

C, " : 42"P4b >"FH'&>4R, FH&" -

= "FH'&>4R, FH&@R, D, 2@F@2">>Z, @H@T, >4b

= "FH'&>48 - J8"2"H : \ BJH

) ">>@, B@F@S4, BD, \*>"2>"R, >@ \* : b >"FH'&>48@& 4 >"FH'& b, <ZN, O, : " ` V4N F@2>"H: \>@ B@\*N@\*4H\ 8 F&@, <J \*JN@&>@<J D@FHJ 4 B@&ZT, >4 ` BD@\*J8H4&>@FH4 F&@ (@ F: JO, >4b. 7"O\*@6 42 ^H4ND@: , 6 BD4FJV4 8@>8D, H-Z, N"D"8H, D4FH484 (JR, >4R, FH&@, \*JN@&>@, >"FH'&: , >4, , JR4H: \FH&@, 8@>FJ: \H4D@&">4, , F: JO, >4, BD4<, D@<, 8@>HD@: 4D@&">4, D@FH" 8@(@H@); @BD, \*, : b` Hfb @>4 2D, : @FH\ >"FH'&>48" 4 >JO\*" <4 >"FH'& b, <@<@.

?R, &4\*>@, RH@\*4>R, : @& 8 >, <@O, HJ\*@&: , H&@D4H\ &F, >JO\*Z \*DJ(@@, ^H@\*"O, >, BD, \*B@: (" , Hfb; H <>, <, >, , D@: \>"FH'&>48" 2"8: ` R", Hfb & J8"2">44 >"FH'& b, <@<J BJH4 \*@FH4O, >4b \*JN@&>@(@ D@FH" 4 &ZB@: >, >4b @BD, \*, : , >>ZN\* : b >, (@#@<@<O42>, >>ZNP, : , 6 4 2"\*"R, (@ F: JO, >4b. ?\$ ^H@< JO, F8"2">@ >, <": @, 4 <Z >, D"2, V, & D, <Fb 8 ^H@<J &@BD@FJ, @\*>"8@ & \*">>Z6 <@<, >H\*" &"6H, @FH">@&4<Fb >" H@<, 8"8 \*">>@, B@F@S4, &B4FZ&, Hfb & B@FHD@, >4, B@\*@\$>ZN @H@T, >46.



**A@F@S4, - J8"2'H : \ BJH**

# O,:4

= "FH">48 4  
B@F@S4,

) ">>@, B@F@S4, BD, \*FH'& b, HF@S@6 >, JR, S>@, B@F@S4, " F8@D, , 8>4(J  
\*: b RH, >4b & B@<@V\ >"FH'&48"< 4 >"FH'& b, <Z<. ?\*>"8@ <Z >,  
2"\*"&: 4F\ P, : \ ` F@S4"H 4 42: @O4H\ 2\*, F\ 4FR, DBZ&"` VJ`  
4>L@D<"P4` B@ &@BD@FJ >"FH'&4R, FHR". AD, \*>"2">R, >4, B@F@S4b -  
4>4P44D@&"H\ 4 >"BD"&4H\ >"FH'&4R, F84, @H>@T, >4b, B@<@R\  
>"FH'&48J 4 >"FH'& b, <@<J & @SFJO\*, >44 8: ` R, &ZN \*: b  
ND4FH4">F8@(@: 4\*, D" &@BD@F@&- @H: 4R>@6, (@O42>4 \*@, (@F: JO, >4b  
& O, D8&4. =, 8@H@DZ, (: "&Z B@8"OJHf b &"< S@: , , , ">, 8@H@DZ, <, >,,  
"8H": \>Z<4 4 4>H, D, F>Z<4 \*: b @SFJO\*, >4b. A@F@S4, - : 4T\  
4FN@\*>"b H@R8": \*JN@&>Z6 D@FH >"FH'& b, <@(@ @BD, \*: b` H  
B, D, "\*"&, <Z, , <J @BZH4 >"&Z84 >"FH'&48".

# E@FH'& b` V4, , \*4>@(@P, : @(@

%@2<@O>@, >"T, 42: @O, >4, <"H, D4": " (8"O\*"b (: "&">": 424DJ, H@\*>J  
8@>8D, H>J` FL, DJO42>4) B@8"O, Hfb >, F8@: \8@L@D<": \>Z<. ?\*>"8@  
N@Hb <Z 4 D"FF<"HD4&", <8"O\*J` FL, DJ &@H\*, : \>@FH4, &"O>@B@<>4H\  
RH@ @>4 >, @H\*: : 4<Z \*DJ (@H\*DJ(" O, : \ @F&@, >4b 8"O\*"@6 42 12 (: "&-  
F\*, : "H O42>\ &P, : @< S@: , , 2\*@D@&@6 4 BD@\*J8H4&>@6. %, \*` \*: b H@(@  
RH@SZ JFHD">4H\ B@: @<84 & "&H@<@S4:, 4 & D>JH\, (@ & D" S@R, ,  
F@FH@b>4, , HD, SJ, Hfb D"2@SD"H, (@ 4 BD@&, D4H 8"O\*J` \* H": \ G"8 4  
2\*, F\, >, D"2DZ&>@F&b2">>Z, <, O\*JF@S@6 &@BD@FZ D"FF<"HD4&"` Hfb B@  
@H\*, : \>@FH4 F P, : \ ` 2"H, < &@& F@SD"H 4N &@, \*4>@, 8"8 "&H@<@S4: \.  
%"O>@>, 2"SZ&"H @S ^H@< BD4 42JR, >44 B@F@S4b.

: "H, D4": 42: @O, > 8@>FB, 8H4&>@ - <Z >, FHD, <4: 4F\ 4FR, DB"H &F,  
&@BD@FZ 4 >, N@H: 4 F\*, : "H B@F@S4, HbO, : Z< \*: b RH, >4b. 7"O\*"@6  
(: "&, F, : \*J, HJ\*, : bH FH@: \8@ &>4<">4b 4 &D, <, >4, F8@: \8@ HD, SJ, Hfb  
\*: b >"FH'& b, <@(@. +F: 4 O, &Z, 8"8 2\*, F\ D, 8@<, >\*@&">@ BD@&@4H,  
H"8O, (DJBB@&Z, 2">bH4b \*: b >, F8@: \84N>"FH'&48@&4>"FH'& b, <ZN,  
H@(" & \*JV, <J (DJBBZ F: \*J, HJR4HZ&"H >JO\*Z &F, NR: , >@& (DJBBZ  
4 FHD@4H 2">bH4b F@&H&, HFH&, >>@.

: @O>@H"8O, D"FF<"HD4&"H <"H, D4": 8"8 FHD@, >4, . 7"O\*"b (: "&-  
^H@ \* & D\ & >@&J` 8@<<"HJ. %@2<@O>@, & @(@&@D, >>Z6 B, D4@\*  
D, ": 42"P44 BD, \*: @O, >>@6 2\*, F\ <@\*, : 4 J >"FH'& b, <@(@ >, N&"H4H  
&D, <, >4@SFH'&4H\ 4>"B@: >4H 8"O\*J` 8@<<"HJ, @\*>"8@H"8 4: 4 4>"R,  
, <J BD4\*, Hfb FH': 84&"Hfb F@&F, <4 B@FH'&: , >>Z<4 2\*, F\ &@BD@F"<4,  
, F: 4 @> >"<, D, > F\*, : "H F@&4 O42>\ 4 F: JO, >4, B: @\*@H@D>Z<4.  
="F8@: \8@ >"B@: >, >" SJ\*, H 8"O\*"b 8@<<"H" & B, D4@\* BD@N@O\*, >4b  
BD@D"><<Z, SJ\*, H 2"&4F, H\ @H &D, <, >>@(@ L"8H@D", >JO\*  
>"FH'& b, <@(@, " H"8O, H, <B", &ZSD">>@(@ (DJBB@6 (, F: 4 &Z SJ\*, H,  
BD@&@\*4H\ 4 (DJBB@&Z, 2">bH4b).

# G@: \8@ B@\*FB@D\,

: "H, D4": \*, H >"FH'&48J 4 >"FH'& b, <@<J >, 846 8DJ( &@BD@F@&  
8@H@DZ, 4<>, BD, <, >>@F: , \*J, H@SFJ\*4H. ?>@-: 4T\ @HBD"&>"bH@R8"  
4 >4 & 8@, < F: JR", >, \*4>FHR, >>Z6 4FH@R>48 4>L@D<"P44 \*: b  
>"FH'&48".

1\* F\ BD4&@\*bHfb 4FH@R>484 4 <"H, D4": Z, D, 8@<, >\*@&">>Z, \*: b  
S@: , , B@: >@(@ 42JR, >4b &@BD@F". %@2<@O>@, , F: 4 D, R\ 4\*, H@ (DJBB, ,  
&Z BD4\*, H, 8 D, T, >4` R4H'H N@Hb SZ @\*>J 42 D, 8@<, >\*@&">>ZN 8>4(  
B@8"O\*"@6 (: "&, " 2"H, <@SFJO\*"H , , : @O, HF: JR4H\Fb H"8, RH@ &Z >,  
>"6\*, H, D, 8@<, >\*@&">>@6 8>4(4 & B, D, &@\*, >" &"T D@\*>@6 b2Z8, >  
>"6\*, H, 8"8J` -H@\*DJ(J` B@F&bV, >>J` H@6 O, H, <., (+F: 4 &Z N@H4H,  
J2>"H, B, D, &, \* >@: 4 \*">>@, B@F@S4, >">JO>Z6 &"<b2Z8 4: 4 O. : ", H,  
2">bH\Fb, (@B, D, &@\*@<, SJ\*\H, \*@SDZ, F&bO4H, F\F"&H@D@< 4: 4 F>"T, 6  
<4FF4, 6 B@B@RH, 4: 4 B@ 3>H, D>, HJ).

?HBD">"b  
H@R8"



%@2<@O>Z,  
FN, <Z

4.0. E: JO4H: \

=@2"R, <>"<2>"H, 8"84<4 F@2\*": >"F #@( 4 8"84<4 \* "D@&">4b<4 ?>  
S: "(@F: @&4: >"F (C"2\*, : 1)? A@R, <J H"8 &"O>Z \*JN@&"b \*4FP4B: 4>"  
4 FH@68@FH 8 F@S: "2">"<(C"2\*, : 2), " H"8O, J<, >4, DJ8@&\*4H, SJ\*JR4  
F: J(@` (C"2\*, : 3)? A@>4<">4, 4 BD4<,>,>4, <"H D4": " B, D&ZN HD, N  
D"2\*, : @& b&: b` HFb @F>@&@6 \*: b D"FF<@HD, >4b HD, N (: "& R, H&, DH@(@  
D"2\*, : ". I #@(" , FH 4 @SV46 B: ">D"2&4H4b 4FH@D4R, F84N F@SZH46 >"  
BD@HbO, >44 & 8@&, 4 8@>8D, H>Z, 2"\*"R4 \*: b 8"O\*@(42 >"F. ?\*>"8@,  
, F: 4 & DJ` V46 >, @S: "\*, H BD42&">4, < B@F&bH4H F, Sb B@: >@FH\  
F: JO, >4` &O, D8&4 (" H"84N@R, >\<@&(@), 8"8 &B4FZ&", HFb @> &B: ">Z  
#@O\4? 1\* F\@F& V" ` HFb @BD@FZ, F&b2">>Z, F%, : 484< A@DJR, >4, <,  
4 BD4>P4BZ FJV, FH&&">4b O, D8&4. ] H@ B@&@O, H >"FH"&: b, <@<J  
@BD, \*, : 4H F&@4 2"\*"R4 & O, D8&4 4 @P, >4H 4N &ZB@: >, >4, .

%@2<@O>"b \* &JN^H'B">"b <@\*, : \

?F&@, >4, \*">@&(@<"H, D4": " &H R, >4, \* &JN : , H(H, . B@6-8 >, \*, : \>"  
(: "&J) BD, \*B@: "(, H, FH, FH&, >>Z6 D"2DZ& (B"J2J) <, O\*J &H@DZ< 4  
HD, H4< D"2\*, : @<. AD4R, < B, D&Z, \* &" D"2\*, : " (>" B, D&Z6 (@\*) <@&(JH  
42JR"HFb F"<4 B@F, S, , @H\*, : \>@&H HD, H, (@ 4 R, H&, DH@(@. ) : ", HFb  
^H@ &H@< F: JR", , 8@(\*" \*: b >"FH"&: b, <@&("8HJ": \>Z H@: \8@&BD@FZ  
: 4R>@&D@FH", @F& V, >>Z, & ^H4N D"2\*, : "N. +F: 4 D, R\ 4\*, H@ (DJBB, ,  
H@ <@O, H B@: JR4H\Fb H"8, RH@ >, 8@H@DZ, R: , >Z (DJBBZ 2"N@HbH  
BD@\*@: O"H 42JR, >4, HD, H, (@ 4 R, H&, DH@(@ D"2\*, : @&, " >, 8@H@DZ,  
@H8"OJHFb. A@^H@<J, FH, FH&, >>"b B"J2" 2\*, F\ B@<@O, H 8"O\*@<J  
@S\*J<"H 4 @P, >4H \>, @SN\*4<@FH BD@\*@: O, >4b 2">bH46.

3H"8, , F: 4 &Z D, T4H, B@F&bH4H \*">>@<J B@F@S4` \* &" (@\*" H@ &  
B, D&Z6 (@\* 42JR4H, D"2\*, : Z 1 4 2, " && @H@D@6 - 3 4 4. G"8@6 (D"L48  
\*"FH &"< \*@FH"H@R>@ &D, <, >4 >"@SFJO\*, >4, &F, N &BD@F@&, " H"8O,  
B@<@O, HJ(: JS4H 4 J8D, B4H >"FH"&>4R, F84, @H>@T, >4b.

?D">42'P4b H, 8FH

?F>@&@6 H, 8FH ?F>@&@6 H, 8FH"> 8"O\*@6 FHD">4P, &&: ` R", H&F, Sb  
8: ` R, &Z, BD4>P4BZ, <ZF: 4 4 D, 8@<, >\*P44, 8@H@DZ, F: \*J, H  
@S\*J<"H 4 BD4<, >4H. ] H@ -@SV, , @B4F">4, 4 @F>@&" H <8"O\*@6 42  
(: "&

C"2\*"H@R>Z6  
<"H, D4": :  
2"<, H84 4  
BD"8H4R, F8@,  
BD4<, >, >4,



#%@BD@FZ: G, 8FHBD, \*">2">R, >BD, O\*, &F, (@\*: b BD"8H4R, F8@(@  
BD4<, >, >4b. =" B@: bN FHD">4P &Z >"6\*, H, D4FJ>84 4 &BD@FZ,  
BD4&, \*, >>Z, , RH@SZ &Z\*, : 4H 8: ` R, &Z, <@<, >HZ 8"O\*@6  
(: "&Z 4 B@<@R\ >"FH"&>48J 4 >"FH"&: b, <@<J BD4<, >bH 4N &  
O42>4.



# 1"\*">4b: ^H@ &BD@FZ, HD, SJ` V4, S@: , , (: JS@8@(@  
@F<ZF: , >4b. =, 8@H@DZ, FH@4H@SFJ\*4H >"2">bH4bN, @\* ">8@  
<"8F4<": \>J` B@: \2J @>4 BD4>, FJH, F: 4 >"FH"&: b, <Z6 SJ\*, H  
4F8"H @H&, HZ >" >4N F"<@FH@bH, : \>@.



# AD4<,>,>4,: ^H4 &BD@FZ BD, \*">2">R, >Z, RH@SZ  
FH4<J: 4D@&"H 8@>8D, H>Z, O42>, >>Z, B, D, <, >Z, : 4\$@ RH@SZ  
B@SJ\*4H >"FH"&: b, <@& 8 &ZB@: >, >4` 8@>8D, H-ZN 2"\*"R 4: 4  
, 6FH&46. ] H@ >"4S@: , , &"O>"b R"FH <"H, D4": " 4 4<, >>4<  
FH@4HJ\*, : bH @F@S@, &>4<">4, &>"FH"&>4R, F84N @H>@T, >4bN.



# %@BD@FZ \*: b >"FH"&>48": G@ RH@ FH@4H@SFJ\*4H F &"T4<  
>"FH"&>48@<, H@, R, (@F: \*J, H@O4\*"H @H>, (@, " H"8O, &BD@FZ  
@H&, HFH&, >>@FH4 4 B@\*@HR, H@FH4 >"FH"&: b, <@&.

) >, &>48.

= "FH' & b, <Z< D, 8@<, >\*J, HFb & FH4 \* >, &>48 4 2"B4FZ&"H\, 8"8 #@(< \*, 6FH&J, H & 4N O42>4 & D"<8"N \*">>@6 <@\*, : 4 4 2" , , BD, \*, : "<4. C, (J: bd>@, & \*, >4, \*, &>48" B@<@O, H&"< J&4\*, H H@, RH@ & \*DJ(@< F: JR", >, BD, <, >>@ JF8@: \2>J: @ \$Z @H &"T, (@ &>4<">4b. =, @Sb2"H : \>@& FH4\*: 4>>Z, 2"B4F4, <@O>@@(D">4R4HFb>, F8@: \84<4 8: `R, &Z<4 H, 24F"<4 4 &Z&@\*"<4. ]H@ B4F\<, >>@, F&4\*, H: \FH&@ #@O\, 6 D"\$@HZ & O42>4 >"FH' & b, <@(@ SJ\*, H @R, >\ B@: , 2>Z< 4 P, >>Z< \*: b >, (@.

**7"8 BD4<, >bH \*">>J` <@\*, : \ 4 B@F@S4, :**

M@Hb &"D4">H@& 4 FB@F@S@& <>@O, FH&@, \* &, @F>@&>Z, @S: "FH4 BD4<, >, >4b B@F@S4b H'8@&Z:

- 1. ?H>@T, >4b >"FH' &>48" 4 >"FH' & b, <@(@.
- 2. ?\$FJO\*, >4b >" (DJBB@&ZN 2">bH4bN.

**= "FH' &>4R, F84, @H>@T, >4b**

# ' : "&@, - @H>@T, >4b

7"8 JO, (@&@D4: @F\ &ZT, , \*">>Z6 <"H, D4": ->, @R, D, \*>@, B@F@S4, , 8@H@D@, FH@4HBD@R4H'H\, 4>, @R, D, \*>@6 F, <4>"D, 8@H@DZ6 >, B: @N@SZ BD@&, FH4. ?F>@&@6 ^H@(@B@F@S4b b& b` HFb : 4R>Z, @H>@T, >4b <, O\*J >"FH' &>48@< 4 >"FH' & b, <Z<. #, 2 D"2&4H4b H'84N @H>@T, >46 &Z >48@(\*" >, \*FH4(>, H, 8@>, R>@6 P, : 4 \*">>@6 <@\*, : 4. ; Z JS, O\*, >Z, RH@<@: @\*Z, ND4FH4">F84, : 4\*, DZ: JRT, &F, (@42JR"H4 B@6<JH@F>@&Z DJ8@&@\*FH&" 4 ND4FH4">F8@(@F: JO, >4b R, D, 2F@2>"H: \>Z, @H>@T, >4b. G"8@6 B@\*N@\* BD, \*B@: "(" H (@H@&@FH\ >"FH' & bH\ F@ FH@D@>Z F@FH@b&T4NFb : 4\*, D@&, " H'8O, F<4D, >4, F@ FH@D@>Z SJ\*JV4N, & @F>@&>@< JO, &ZB@: >b` V4N 8"8@, -H@F: JO, >4, .

= "FH' &>4R, F8"b <@\*, : \

?F>@&@6 4: 4 FH, DO>, <, >" 8@H@D@< \*, DO4HFb \*">>"b <@\*, : \, b& b` HFb @H>@T, >4b >"FH' &>48" 4 >"FH' & b, <@(@. #, 2 >4N B@F@S4, - : 4T\ @R, D, \*>"b 8>4O8", F@\*, DO"V"b >, 8@H@DJ` 4>H, D, F>J` 4 B@: , 2>J` 4>L@D<"P4". M@Hb F"<@FH@bH: \>@, 42JR, >4, <"H, D4": " SJ\*, H >, \$, FB@: , 2>Z<, &F, O, <Z D, 8@<, >\*J, < R4H'H: b< >"6H4 >"FH' &>48"/>"FH' & b, <@(@, 4 @F&"4&"H <"H, D4": &<, FH, .

; "H, D4": B@F: JO4H H@: R8@< 4 8@>H, 8FH@< \*: b JFH'>@&, >4b >"FH' &>4R, F84N @H>@T, >46. ?> @F&@S@O\*", H >"FH' &>48" @H >, @SN@\*4<@FH4 F"<@FH@bH: \>@ >"N@\*4H\ H, <Z 4 &@BD@FZ \*: b @S\$FJO\*, >4b, ">"FH' & b, <@<JF: JO4HB@&@\*@< @SD"H4H\Fb 8 8@<J-: 4S@ F BD, \*: @O, >4, < >" @BD, \*, : , >>Z6 B, D4@\* FH'H\ >"FH' &>48@<. %Z <@O, H, BD, \*: @O4H 8@<J-H@ &FHUB4H\ &>"FH' &>4R, F84, @H>@T, >4b 4 , O, >, \*, : \>@ @S\$FJO\*"H 42: @O, >>Z, 2\*, F\ &@BD@FZ.

9JRT, &F, (@ BD4<, >bH ^HJ <@\*, : \ & 8@>H, 8FH, JO, F: @O4&T4NFb @H>@T, >46, H'8 8"8 JFB, T>@, >"FH' &>4R, FH&@ BD, \*B@: "(" H, 8D@<, BD@R, (@, 4 L"8H@D: 4R>@6 F4<B"H44, BD4&b2">>@FH4. ?\*>"8@ <@\*, : \ B: @\*@H@D"> 4 & H, N F: JR"bN, 8@(\*" D">, , \$: 428@ >, 2>"8@<Z, : `\*4 BD4>4<"` HF@2>"H: \>@, D, T, >4, &FHUB4H\ >" @BD, \*, : , >>Z6 B, D4@\* &>"FH' &>4R, F84, @H>@T, >4b, B, D4@\*4R, F84 &@2&D"V"bF\ 8 &@BD@FJ B@: , 2>@FH4 4 >, @SN@\*4<@FH4 ^HAN @H>@T, >46.

%@2<@O>@, B@4FH, R, >44 @(@&@D, >>@(@FD@8" @F&@, >4b 12 (: "&(H, . (@\*" 4: 4 \* &JN), &Z 2"N@H4H, BD@\*@: O"H\ @H>@T, >4b. % ^H@< F: JR", &Z B, D, N@\*4H, >" <, >, , L@D<" : \>Z6 JD@&, >\ @SV, >4b. ?\*>"8@, \*"O, , F: 4 @H>@T, >4b SJ\*JH\*: 4H\Fb : 4T\ >, 8@H@DZ6 B, D4@\* &D, <, >4, @>4 @R, >\ B@<@<(JH >"FH' & b, <@<J & D@FH, 4 D"2&4H44.



# Q"FH@H" 4 \*: 4H : \>@FH 2">bH46 F >"FH'&>48@<

A@: , 2>@ F@(: "F@&Z&"H &"T4 &FHD, R4 F (D"L48@< 2">bH46 & (DJBB, . = "BD4<, D, , F: 4 (DJBB" F@\$4D", HFb \* &"O\*Z & <, FbP, H@ &FHD, R4 F >"FH'&: b, <Z<F: , \*J, H>"2">"R4H\>" F&&\$@\*>Z, @H(DJBB@&ZNF@SD">46 >, \*, : 4. G"< &Z F<@O, H, \$@: , , B@\*D@\$>@ @\$FJ\*4H BD@6\*, >>Z6 F (DJBB@6 <"H, D4": . ER4H", HFb, RH@ \* &, &FHD, R4 &<, FbP - <4>4<": \>@, 8@: 4R, FH&@, N@Hb &@2<@O>Z 4 \*DJ(4, &"D4">HZ.

= "R4>"H\ : JRT, &F, (@F, O, >, \*, : \>ZN&FHD, R. ?\*>"8@F: , \*J, HD, ": \>@ @P, >4H F&@4 &@2<@O>@FH4 4 (D"L48 4 >, SD"H\>" F, Sb>, &ZB@: >4<Z, @\$b2"H: \FH&". %"O>@ FB: ">4D@&"H &FHD, R4 H'8, RH@\$Z >4RH@ 4< >, <, T": @. ] H@HD, \$J, H@H>"FH'&>48" 4 >"FH'&: b, <@(@F@2>"H: \>@FH4 4 @H&, HFH&, >>@FH4.

G"8O, >"FH'&>48J 4 >"FH'&: b, <@<J FH@4H @\$FJ\*4H \*: 4H: \>@FH 2">bH46. C, 8@<, >\*J, HFb @H&@\*4H\ >"2">bH4b B@2-3 R"F". A@&H@D4<, RH@ >"FH'&>48 - >, 4FH@R>48 @H&, H@& >" &F, &@BD@FZ. ?> : 4T\ B@<@(" , H@BD, \*, : 4H\ \*JN@&@, F@FH@b>4, >"FH'&: b, <@(@ 4 >"4\$@: , , "8HJ": \>Z, \*, : b >, (@ "FB, 8HZ 8"O\*@6 (: "&Z, " H'8O, F@\*, 6FH&J, H, <J &&ZB@: >, >44 B@FH'&: , >>ZN 2"\*"R 4 \*JN@&@< D"2&4H44.

=, &F, @F&V, >>Z, 2\*, F\ &@BD@FZ \$J\*JH "8HJ": \>Z<4 \*: b >"FH'&: b, <@(@ 3FH4>>Z6 >"FH'&>48 >" @F>@&, &>4<"H: \>@(@ >"S: ` \*, >4b@BD, \*, : 4H>" 8"84N 42>4NF: , \*J, H@FH">"&: 4&"H Fb \$@: , , 4: 4 <, >, , B@\*D@\$>@. 1 \*, F\ >JO>@&H&, HFH&, >>@ 4 2"\$@H 4&&Z\$4D"H\ 42BD, \*, : @O, >>ZNH, <H, &8@H@DZN>JO\*", HFb >"FH'&: b, <Z6. A@^H@<J FH@: \ &"O>@, RH@\$Z O42>, >>Z, JFH'>@&84 >"FH'&>48" 4 >"FH'&: b, <@(@ <"8F4<": \>@ F@&B"\*": 4.

% F: JR", , , F: 4 B@\*N@\* >"FH'&>48" 8 BD, \*, : @O, >>@6 H, <, @H 4R", HFb @H 42: @O, >>@(@&B@F@\$44, F: , \*J, H@\$FJ\*4H ^H@HB@\*N@\* F >"FH'&: b, <Z<. ! &H@D FH'D": Fb BD4\*, DO4&'H Fb >"4\$@: , , @SV4N 4 T4D@84N @BD, \*, : , >46 8"O\*@6 H, <Z, BD, \*@FH'&: bb >"FH'&>48J 4 >"FH'&: b, <@<J F" <@FH@bH: \>@ 8@>8D, H424D@&"H\ 4N & 8@>H, 8FH, F@\$FH&, >>ZN 8J: \HD>ZN 4 P, D8@&>ZN @F@\$, >>@FH, 6.

' DJBB@&Z, 2">bH4b

# Q"FH@H" 2">bH46

% 4\*, ", : <"H, D4": \*">>@(@ B@F@\$4b F: , \*J, H@\$FJO\*"H\ H'8O, &<": ZN (DJBB"N F \*DJ(4<4 >"FH'&: b, <Z<4. 7: ` R, &Z, <@<, >HZ <@O>@ &Z\* , : 4H\ 4 @\$FJ\*4H\ >" (DJBB@&ZN 2">bH4bN, " 8@>8D, H>Z, &@BD@FZ - >" : 4R>ZN &FHD, R"N F >"FH'&>48@<. ' DJBB@&Z, 2">bH4b <@O>@ BD@&@\*4H\ , O, >, \*, : \>@, \* &"O\*Z & <, FbP 4: 4 B@ : ` \$@<J \*DJ(@<J (D"L48J - 8"8 &"< \$J\*, HJ\*@S>, , .

?F&@, >4, 8"O\*@6 (: "&Z HD, \$J, HB@ <, >\T, 6 <, D, \* &JN 2">bH46. +F: 4 &Z &FHD, R", H, F\ \* &"O\*Z & <, FbP, <@O>@ BD@N@\*4H\ 2" <, FbP B@ (: "&, H, . >" &F` BD@ (D" <<J J6\*, H(@\*. ?\*>"8@F@\$4D"H\ Fb 12 <, FbP, &B@\*Db\* >, &F, (\* &@2<@O>@, B@^H@<J @F&@, >4, B@F@\$4b @\$ZR>@ 2">4<" , H \$@: \T, (@\*".

=, <": @F: JR", &, 8@(\*" R: , >Z (DJBBZ BD42>"&": 4 @\$FJO\*, >4, (: "&Z & H, R, >4, \* &JN 2">bH46 >, \*@FH'H@R>Z<. ; @O>@>"2">"R4H\, O, >, \*, : \>Z, 2">bH4b; ^H@ \* "FH\$@: \T, &D, <, >4 >" @\$FJO\*, >4, , 4 BD4 ^H@< &Z &F, D"&@ SJ\*, H, BD@N@\*4H\ (: "&J 2" <, FbP. ) DJ(@6 &"D4">H - 2">4<" H\ Fb D"2 &\* &, >, \*, : 4, >@&H&@\*4H\ >" 8"O\*J` (: "&J B@6-8 >, \*, : \. % ^H@< F: JR", @F&@, >4, 12 (: "&2"6<, H\$@: \T, (@\*".

) 4>"<48" >"FH'&>4R, FH&"

' DJBB@&Z, 2">bH4b

+F: 4 (DJBB" D, T4HD"2\*, : 4H\ <"H, D4": >" \*&, R"FH4 (' : "&Z 1-6 4 7-12), H@ F<@O, H FB@8@6>@ @F&"4&"H @\*>J (: "&J 2" \*&' <, FbP", H, . 8"O\*"b B@: @&4>" 2"6<, H (@\*. ?F&@, >4, &F, (@ B@F@\$4b \$J\*, H \*: 4HFb F@&H, HFH&, >>@ \*&' (@\*".

?\*>"8@ D"FB4F">4, >, FH@: \ &"O>@. %"O>Z D, (J: bD>@FH\ 4 B@FH@b>FH&. 7@>8D, H>Z6 (D"L48 @BD, \*, : b, HFb >JO\*"<4 4 &@2<@O>@FHb<4 (DJBBZ.

# ' DJBB@&Z, 2">bH4b

% D, (4@>": \>@< 8@>H, 8FH,

?SZR>@ (DJBB" F@FH"&: b, HFb 42 >, F8@: \84N >"FH"&: b, <ZN, BD@O4&"` V4N & @\*>@< (@D@\*, /D, (4@>.. ?>4 BD@&@\*bH F@&<, FH>Z, 2">bH4b, B"D": : , : \>@ &FHD, R"bF\ F : 4R>Z<4 >"FH"&>48"<4 42 F&@, 6 : 4\$@8"8@6-: 4\$@\*DJ (@@SV4>Z. G"84< @\$D"2@<, >"FH"&: b, <Z6 4<, , H &@2<@O>@FH\ @SFJ\*4H\ BD, \*: @O, >>Z, H, <Z 8"8 @\*4> >" @\*4> F >"FH"&>48@<, H"8 4 &<, FH, F >, F8@: \84<4 BD, \*FH"&4H, : b<4 F&@, 6 4: 4 \*DJ (@@SV4>Z.

% 8@>H, 8FH, B@<, FH>@6 @\$V4>Z

) DJ (@6 &"D4">H @F>@&>Z, : 4\*, DZ B@<, FH>@6 @\$V4>Z B@: >@FH` 4: 4 R"FH4R>@&F&"4&"` H<"H, D4": 4 BD@&@\*bH2">bH4b F@&F, <4 @FH": \>Z<4 JR"FH>48"<4 D, ": 42"P44 BD4&, \*, >>@6 <@\*, : 4. G@(\*" B@F@\$4, BD, &D"H4HFb & BD@D"<<J \*: b @\$V4>Z, @\*>"8@&R, >\ &"O>@ B@<>4H, RH@ @F>@&@6 , (@ @FH" ` HFb >"FH"&>4R, F84, @H>@T, >4b. A@^H@<J J 8"O\* (@\* @: O, >SZH F&@6 >"FH"&>48, 8@D\*4>4DJ ` V46 , (@JR"FH4, & BD@D"<<, . Q"FH@ ^H@ >, &@2<@O>@ 42-2" >, N&"H84 >"FH"&>48@&& >, \$@: \T4N @\$V4>"N.

% 8@>H, 8FH, <4FF44 4: 4 @\$D"2@&"H : \>@6 BD@D"<<Z

+F: 4 &Z <4FF4@>, D & 8"8@6-: 4\$@ FHD">, , &Z <@O, H, 4FB@: \2@&"H B@F@\$4, \*: b @FB4H">4b : 4\*, D@&&@\$V4>, , F 8@H@D@6 D" \$@H", H, . +F: 4 &Z BD, B@\*"&"H : \, <@O, H, F, (@ B@<@V\ ` >"FH"&: bH F&@4N FHJ\*, >H@& +V, <@O>@ F@2\*"H (DJBBJ >"FH"&>48@& O, : " ` V4N F@&<, FH>@ @\$EJO\*"H <"H, D4": 4 F&@6 O42>, >>Z6 @BZH ! \*"BH4D@&"H <"H, D4": \*: b 42JR, >4b B@: ` \$@6 42 BD4&, \*, >>ZN 4: 4 : ` \$@6 \*DJ (@6 FN, <, \$J\*, H >, F: @O>@.

E@&<, V, >4, (DJBB@&ZN 4 4>\*4&4\*J": \>ZN2">bH46 \*", HJR"FH>48J &F, BD, 4<JV, FH&" ^HAN &4\* @& @\$JR, >4b. ; ": Z, (DJBBZ J8D, B: b ` H FHD, <: , >4, BD@\* @: O "H\ @F&"4&"H\ BD@D"<<J, " H"8O, B@2&@: b ` H JR4H Fb J \*DJ (4N : ` \*, 6 4 >"N@\*4H \*DJ2, 6. ?\*>"8@ \*JN@&>Z6 JD@&, >\ 4 >JO\*ZR, : >@& (DJBBZ <@ (JH@H: 4R"H\Fb \*DJ (@H\*DJ (" , B@^H@<J FH@: \ &"O>Z 4>\*4&4\*J": \>Z, 2">bH4b. ' DJBB@&Z, 2">bH4b B@<@ (" ` H BD4\*, DO4&"H\Fb &ZSD">>@ (@D4H<" 4 FB@F@SFH&J ` H >"FH"&6R4&@FH4 & 42JR, >44, @\*>"8@ &"O>@ B@<>4H, RH@ ^LL, 8H4&>@FH\ <@\*, : 4 @BD, \*, : b, HFb >"FH"&>4R, F84<4 @H>@T, >4b<4.

# CJ8@&@\*4H : \ (DJBB@&ZN 2">bH46

M@Hb ^H@ 4 >, @\$b2"H, : \>@, &@ <>@ (4N F: JR"bN B@: , 2>@ &ZSD"H \*: b (DJBB@&ZN 2">bH46 DJ8@&@\*4H : b. % 4\*, " : , ^H@H R, : @& 8 \* @: O, > @\$: "\*"H>, 8@H@DZ< @BZH@< BD, B@\*"&">4b &<": ZN (DJBB"N, @\*>"8@^H@ >, @\$b2"H, : \>@. ?F@&&"b 2""R" DJ8@&@\*4H : b B@\*@\$>@6 (DJBBZ - F: , \*4H, RH@\$Z 2">bH4b >, BD, &D"H4: 4F\ &: , 8P44 4: 4 F, <4>"DZ. M@Hb &8@>, R>@< FR, H, ^H@2"&4F4H@HR, : >@& (DJBBZ 4 4N \*JN@&>@6 2D, : @FH4, DJ8@&@\*4H : \ \* @: O, > \*, : "H \*: b ^H@ (@ &F, @H>, (@ 2"&4FbV, , .

%"D4">HZ  
\*: b <": @6  
(DJBBZ



) ">>Z6 <"H,D4": >, BD,\*>"2>"R,> \*: b BD@&\*,>4b «JD@8@&» & HD"\*4P4@>>@<B@>4<">44 ^H@(@F: @&". AD,\*B@: ("",HFb,RH@JR"FH>484 F"<@FH@bH: \>@ 2"D">,, 42JR" ` H <"H,D4": 4 B@ &@2<@O>@FH4 \*@B@:>4H: \>Z, 4FH@R>484, " 2"H,< &<,FH, @\$FJO\*" ` H ,(@ BD"8H4R,F8@,, 8@>8D,H@, BD4<,>,>4, & O42>4 4 F: JO,>44. A@\*D"2J<,&,"HFb>, FH">\*"DH@, 42JR,>4, <"H,D4": " , F@&<,FH@, , (@ @\$FJO\*,>4, 4 BD"8H4R,F8@, BD4<,>,>4, . CJ8@&&\*4H: \>, @\$b2">2>"H @H&,HZ >" &F, &"T4 &@BD@FZ. =" ^H4N 2">bH4bN R: ,>Z (DJBBZ, D,T4&T4, &<,FH, 4\*H4 B@ BJH4 \*JN@&>@(@ D@FH", \*,: bHFb F&@4<4 &Z&@\*" <4, BD4<,D" <4 42 O42>4 4 @BZH@<.

%@BD@F @ H@<, 8H@ \$J\*, H DJ8@&&\*4H: , <, D, T", HFb B@-D"2>@<J. ] H@ <@O,HSZH\ @\*4>42DJ8@&&\*4H: , 6&"T, 6@SV4>Z4: 4@H 4R" ` V46Fb \*JN@&>@6 2D: @FH` >"FH"& b,<Z6. G"8O, ^H@<@O,H \$ZH\ @\*4 42 &"T4N >"FH"&>48@& +F: 4 & BD@ (D" <<, BD4>4<" , H JR"FH4, HD, Hb FH@D@>" (>"BD4<, D, <4FF4@>, DF8@, @SV, FH&@), DJ8@&&\*4H: , < <@O, H \$ZH\ BD, \*FH"&4H: \ ^H@6 FH@D@>Z. +V, <@O>@>"2>"R"H >" 8"O\*@, 2">bH4, >@&&@ DJ8@&&\*4H: b; ^H@ \*"FH &@2<@O>@FH\ JF: ZT"H D"2: 4R>Z, H@R84 2D,>4b, " H"8O, 2"\* , 6FH&@&"H \$@: \T, : ` \*, 6 (RH@ @F@S@ "8HJ": \>@, , F: 4 DJ8@&&\*bH (DJBB@6 F" <4 >"FH"& b, <Z,).

% B@<@V\ DJ8@&&\*4H: ` (DJBBZ & B@F@\$44 BD4& \*, >Z B: ">Z JD@8@& 3N, D"2J<, , HFb, >JO>@ \$J\*, HF@(: "F@&"H F (D"L48@< 2">bH46 (DJBBZ 4 42SD">>@6 \*: 4H: \>@FH` 42JR,>4b (: "& A: "> : 4T\ J8"2Z&" , H DJ8@&&\*4H: ` @SV, , >"BD"&: ,>4, 4 D" <84 2">bH4b. CJ8@&&\*4H: ` B@: , 2>@ \$J\*, H 42JR4H\ \*B@:>4H: \>J` : 4H, D"HJDJ B@ 8"O\*@6 H, <,, RH@SZ 4<, H\ &@2<@O>@FH\ @F&,H4H D"2: 4R>Z, H@R84 2D,>4b. ?> \*@: O, > @F&"4&"H\ 8"8 <4>4<J< 8: ` R, &Z, 8>4(4 8 8"O\*@6 (: "&.

A@&H@D4<, RH@ D, R\ 4\*, H>, @ HD"\*4P4@>>@< JD@8, 4: 4 F, <4>"D, " @ O4&@< @\$FJO\*,>44 @BD, \*, : ,>>ZN "FB, 8H@& <"H,D4": ". A@: \2" @H (DJBB@&ZN2">bH46>"BDb<J` 2" &4F4H@HH@(@, >"F8@: \8@DJ8@&&\*4H: ` J\*"FHFb F@2\*"H >, L@D<": \>J` @\$FH">@&8J, & 8@H@D@6 8"O\*Z6: , (8@4 FB@8@6>@\* , : 4HFb F&@4< @BZH@< 4 JR4HFb J \*DJ(4N.

CJ8@&@\*FH&@  
<": @6  
(DJBB@6

% "O>, 6T, , :  
@\$FJO\*, >4, 4  
BD"8H4R, F8@,  
BD4<, >, >4,

**C, (J: bD>Z6 B, D, F<@HD@H@T, >46**

A@<, D, D"2&4H4b @H@T, >46 4 JFH">@&: , >4b \*@&, D4H: \>@FH4 F: , \*J, H B, D4@\*4R, F84 B, D, F<"HD4&"H\ 4N. ] H@ @R, >\ &"O>@, & \* \ F@ &D, <, >, < 42<, >4H\Fb <@O, H>, H@: \8@O42>, >>"bF4HJ"P4b, >@4>"FH"&>4R, F84, @H@T, >4b. % ^H@< F: JR", F: , \*J, H&, D>JH\Fb 8 &@BD@FJ @ H@<, R, (@ &Z @O4\*", H, @H >"FH"&>48"/>"FH"& b, <@(@. =" 4S@: , , B@\*N\*bV46 \*: b ^H@(@ <@<, >H@8@>R">4b 42JR, >4b D"2\*, : @& 1.0 4 2.0 (B, D&ZN 6 (: "&). %, \* \ ^H4 (: "&Z "8HJ": \>Z \*: b &F, N & DJ ` V4N, &H@ &D, <b 8"8 D"2\*, : Z 3.0 4 4.0 (B@F: , \*>4, 6 (: "&) BD, \*>"2>"R, >Z & B, D&J ` @R, D, \* \ \*: b : 4\*, D@& 4 F: JO4H: , 6.

% ^H@H <@<, >H 8"O\*Z6 \*@: O, > 2\*"H F, \$, &@BD@F, 4<, , H: 4 F<ZF: BD@\*@: O, >4, @H@T, >46. 1" <, H\H, RH@ ^H@ &@BD@F 4 \*: b >"FH"& b, <ZN, 4 \*: b >"FH"&>48@& +F: 4F@\*, DO">4, BD, \*: ("", <@(@\*: b 42JR, >4b D"2\*, : " 8"O, HFb &" < >" \*">>Z6 <@<, >H <": @"8HJ": \>Z<, \$J\*, H: JRT, BD, 8D"8H4H @H@T, >4b >" FJV, FH&J ` V, < ^H"B, : 4S@ BD@\*@: O4H\ 4N, BD4>b& >, 8@H@DZ, 42<, >, >4b. (C"2J<, , HFb, &@BD@F "8HJ": \>@FH4 @H@T, >46 \*@: O, > \$ZH\ & F&, H @< B@: , F@2">4b B@FH@b>>@).

A@F: , \*>4, T, FH\ (: "&(D"2\*, : Z 3.0 4 4.0) BD, \*>"2>"R, >Z>, H@: \8@\*: b : 4\*, D@&, >@ \*: b &F, N H, N, 8H@ FHD, <4HFb F: JO4H\ #@ (J, @8"2Z&"b & 4b>4, >" \*DJ(4N: ` \*, 6. ?\*>"8@ &B@: >, <@O, H F: JR4H\Fb, RH@ @> @8"O, HFb >, "8HJ": \>Z< \*: b >"FH"& b, <@(@ &F&b24 F, (@ F@\$FH&, >>Z< \*JN@&>Z< F@FH@b>4, <. ] H@H@BD@F \*@: O, > D, T4H\ >"FH"&>48. QH@SZ 42&: , R\ 42 <"H,D4": " <"8F4<": \>J` B@: \2J, >"FH"& b, <Z6 \*@: O, >

@\$: "\*"H @BD, \*, :, >>Z< B@>4<">4, < F&@, (@ BD42&">4b 4 "\*"D@&">46. C"2J<, , HFb, ^H@ >, HD, \$@&">4, , " D, 8@<, >\*"P4b.

; @O, H \$ZH, &"< B@8"O, HFb \$@: , , BD"&4: \>Z< B, D, F<"HD4&"H\ @H->T, >4b B@ @8>R">44 42JR, >4b 8"O\*(@ D"2\*, : ". ?\*>"8@ ^H@ RD, &"H@ F@ FH@D@>Z >"FH"&: b, <ZN B@FB, T>Z<4 @H8"2"<4 @HJR"FH4b, F&b2">>Z<4 F <4<@: , H>Z<4 HDJ\*>@FHb<4 4 D"2@R"D@&">4b<4. % \$@: \T4>FH&, F: JR", & B@: , 2>, 6 >, H@D@B4H\Fb 4 BD@b&: bH\ >"FH@6R4&@FH\ . ?F@\$, >>@ ^H@ 8"F", HFb H, N, 8H@ <": @ BD4JR, > 8 \*4FP4B: 4>, 4 F HDJ\*@< FBD"&: b, HFb F@ &2bHZ<4 @\$b2"H: \FH&"<4. %"O>@, RH@SZ JR"FH>484 BD@D"<<Z @H: 4R": 4F\ @BD, \*, :, >>@6 2D, : @FH\ 4F"<@\*4FP4B: 4>@6, H'88"84< BD4\*, HFb D, T" H \*@FH'H@R>@ F: @O>Z, &@BD@FZ, 8@(" D"\*4 \*@FH4O, >4b \*JN@&@>(@D@FH' B@HD, SJ, HFb F@2>"H: \>@FH\ 4 >"FH@6R4&@FH.

A@F@S4, H'8O, <@O, H BD4(@\*4H\Fb : 4\*, D"< & B@4F8, 4 &@FB4H">44 >@&ZN: 4\*, D@& =, @SN@\*4<@FH\ >"@BD, \*, :, >>@< ^H'B, B, D, F<"HD4&"H\ @H->T, >4b\*", H>"FH' &>48"< &@2<@O>@FH\ &Z\*, : 4H\ 4@SJR"H H, N, 8H@ 4<, H: 4\*, DF846 B@H, >P4": , 4>, @SD, <, >bH @\$b2"H: \FH&"<4 H, N, 8H@ >"\*">>@< ^H'B, >, (@H@&8: 4\*, DF8@6 \*, bH: \>@FH4. ?\*>"8@>"FH"&>48 F@&, HJ, H 4 BD, \*JBD, O\*", H >@ >48@(" >, BD48"2Z&", H G"8O, , (@ D, T, >4b \*@: O>Z \$ZH HV"H: \>@ @\$\*J<">>Z<4 4 &2&, T, >>Z<4, 4 >48"84, <, : 84, >, JDb\*4PZ >, \*@: O>Z @8"2Z&"H\ >" >4N &: 4b>4, . QH@SZ D"2(: b\*, H & R, : @& 8, F8DZH26 B@H, >P4": , F: , \*J, H JF, D\*>@ <@: 4H\Fb @\$ ^H@< 4 DJ8@&@\*FH&@&"H\Fb <J\*D@FH\ ` .

= "FH"&>4R, F84, @H->T, >4b>, @SN@\*4<@D, (J: bD>@B, D, F<"HD4&"H\ . =, FH@4H&FHJB" H &H'84, @H->T, >4b>" >, @BD, \*, :, >>Z6 B, D4@\* &D, <, >4, H'8 8"8 H@(" @H->T, >4b SJ\*JH @R, >\ >, FH'S4: \>Z<4 4 & F: JR", >, BD, \*4\*, >>ZN HDJ\*>@FH, 6 F8@D, , &F, (@ 4FR, 2>JH 7J\*" : JRT, & @BD, \*, :, >>@, &D, <b2">@&@P, >4H F@FH@b>4, 4 \*": \>, 6T, , D"2&4H4, @H->T, >46, R, < B@2&@: 4H\ 4<<, \*, >>@4 \$, FF<ZF: , >>@ ("F>JH\ . +F: 4 &Z J&4\*4H, >, @SN@\*4<@FH\ & BD, 8D"V, >44 @H->T, >46, ^H@ \$J\*, H >"4S@: , , J<, FH@>" BD4&, \* , >>ZN&ZT, ^H'B"N. =, FH@4HFFH' &4H ^H@H &@BD@F FB@>H">>@, B@\* &: 4b>4, < &D, <, >>ZN 2"HDJ\* , >46 ^<@P4@>": \>@(@ 4: 4 <, O: 4R>@FH->(@ N"D"8H, D".

**1"8: ` R, >4,**

# A@BD4V, , 8@H@D@, >JO>@ BD@6H4

%Z 4 b BD4>"\*: , O4< 8 H@<J@\$: "8JF&4\*, H, : , 6, @8@H@DZN (@&@D4H&12-6 (: "&, "&H@DA@F: ">4b 8 +&D, b<. ] H@@\$: "8@F&4\*, H, : , 6 BD4>"\*: , O4H =, \$, F'<, @>@ @\$\*Db, H 8"O\*(@ 42 >"F, BD42Z&", H@HSD@F4H &Fb846 <2"B4>" ` V46 >"F (D, N) 4 <F H, DB, >4, < BD@N@\*4H\ BD, \*: , O"V, , >" < B@BD4V, ». ; Z &F, BD4>"\*: , O4< 8 \$, F8@>, R>@6 &D, >4P, H, N: ` \*, 6, 8@H@DZ, B@FHJB": 4 H'8 &BD@T: @<, 4 H, N, 8@H@DZ, SJ\*JH B@FHJB" H H'8 &SJ\*JV, <. 3 <Z >JO>Z \*DJ( \*DJ(J, RH@SZ JFB, T>@ BD@6H4 BD, \*FH@bV46 >"< BJH.

# = "T, >"F: , \*4,

I >"F, BD4>"\*: , O"V4NG, : JMD4FH@&J, , \*4>"b P, : \ 4 2""R", @\*>"8@>4 @\*4> 42 >"F >, FB@F@S, > &@B: @H4H\ #@O\4 B: ">Z \* : b F&@, 6 O42>4 F"<@FH@bH, : \>. ; Z >JO>Z \*DJ( \*DJ(J. ; Z >JO\*", <Fb >, H@: \8@ & H, N, 8H@ 4\*, H Db\*@< F >"<4 F, (@\*>b, >@ H'8O, & H, N, 8H@ JO, BD@T, : ^H@H BJH D">, , , 4 & H, N, 8H@ BD@6\*, H, (@ JO, B@F: , >"F. G, , 8H@ JO, BD@T, : ^H@HBJH, B, D, \*": 4 ^FH"L, HJ >"<, " <Z B, D, \*"\*4<, , H, <, 8@(@ >"FH"&: b, < F, (@\*>b. ; Z \*@: O>Z &F&@, 6 O42>4 SD" H BD4<, D F H, N, 8H@ 4\*, H &B, D, \*4 >"F, 4 SZH\ BD4<, D@< \* : b 4\*JV4N 2" >"<4, \* "SZ F R, FH\ ` BD46H4 8 8@>PJ F&@, (@ BJH4.

AD@P, FF  
B, D, F<@HD"  
@H->T, >46

AD@N@\*4H\  
BD, \*: , O"V, ,  
>"< B@BD4V,



) ">>@, B@F@S4, \*@: O>@ B@<@R\ & ^H@< 8"O\*@<J 42 >"F - 4 H, <, 8H@  
(@H@& \*, : 4H\Fb F&@4< @BZH@< & 8"R, FH&, >"FH'&>48", 4 H, <, 8H@  
>JO\*", HFb & >"FH'&: , >44. C, ": \>@ D"2\*, : , >4b >" B, D&ZN 4 &H@DZN  
@R, >\ JF: @&>@ - @SZR>@ R, : @& 8 4 FB@F@S, > >"FH'&: bH\, 4 >JO\*", HFb &  
>"FH'&: , >44 @\*>@&D, <, >>@.

) "&"6H, O, BD@N@\*4H F&@, B@BD4V, H"8, RH@SZ 4\*JV4, 2" >"<4 SZ: 4  
J& D, >Z 4 B@\*(@H@&: , >Z \*: b H@(@, RH@SZ B, D, \*"H\ ^FH'L, HJ  
F: , \*J` V, <JB@8@: , >4` .

... = "T,  
>"F: , \*4,

) @B@: >4H : \>Z, 4FH@R>484

%@H \* &" &"O>ZN \*@B@: >4H : \>ZN 4FH@R>48":

' : "&' 1.1 D"FF<"HD4&", H R, : @&, R, F8J` : 4R>@FH, B^H@<J G, FH \* : b @BD, \*, : , >4b H4B" : 4R>@FH4 42 8>4(4 «#4\$: , 6F84, F: JO, >4b» (FFZ: 8" , FH & FB4F8, 4FH@R>48@&) SJ\*, H@R, >\ B@: , 2>Z<; <@O>@ 4FB@: \2@&"H\ : ` \$@6 \*DJ(@6 B@\*@\$>Z6 H, FH ([www.walkthru.org](http://www.walkthru.org) 4: 4 Inscape Publishing, Minneapolis)

' : "&' 1.2. D"FF8"2Z&", H@ >"T4N \*JN@&>ZN \*"D@&">4bN, B^H@<J SJ\*, H B@: , 2>@ H'8O, BD@&, FH4 G, FH>" \* "DZ. AD, 8D"F>Z< 4FH@R>48@< SJ\*, H 8>4(" «GD4 P& H' F: JO, >4b» MD4FH4">" S &"DP" (@>" B, D, &, \*, >" >" <>@ (4, b2Z84, [www.cundp.de](http://www.cundp.de)). ; @O>@ 4FB@: \2@&"H\ : ` \$@6 B@\*@\$>Z6 H, FH >"BD4<, D, H, FHA4H, D" %" (>, D" 4: 4 Lead Consulting (Raleigh, NC)

