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9' 2'.4+(+: 5 0+ .'.4+:5
'(.7; *6 0-4+:5 7+*460. ,6-+: 0+
676255
''0 -('90+: 5 (/ *7+ +;+:5
4' 94' /0 677 6,,6/(3 -76/2+3. *(+--+:+
6762/.; 6<+(./01 60+345
6762 55
4' 94' 6(. /0<')+ : '0 .4+ -'22+0-+2+0.
.4+ 9(/./01 ', 6 >'')
676255
4 5 60+34 ? * . 0'. .4/0+ +6(3 .'
? 0-' (61+ 2+ 60: .4+0 >+4'7: 2; >
677 2+ ;' ('90 , 'A .4+0 9/77 ;' 3+
.4+ +A*7'/.3 ', 6 7/'0 !5 @
? 46. ,+6(0++: 4+ 46<+ ', .4+ 96<+
94' 463 '64 ,'(6 */7'." B @
/(3. >'(0 ', 646:+' 60: 6(< . 5
': ', (:+0-+ 60: '7/-;5
6.('0 ', /.+ (6. (+5
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6; /. >+ 36/:
? 4 5 34+ 9(/.+3 7/)+ 60+34 5
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' 260; 6:2/(6>7+ 9'()3 46<+ 6**+6(+: ' 3-+0+3 /0 0:/6 >'.4 9/.4 *+0 60: *+0-3)+.-4+3 /0 677 4 2/7/.; *7+6:/01 .4+ ,'(

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'(,' (60: .9+0.; ;+6(3 46<+ ('62+: .4

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4+ ('0./3*/+--+ (+*(+3+0.3 .4+ /:'7 60-94'2 46<+ /0<')+:

4+ 3/10 6. .4+ .' * ', .4+ *61+ /2*7' +;+3 .' 7'') 9/.4 ,6<' ('0 .4+ 0:+(.6)/0 2600+(.46. .4/3.43/1'0: 4+6.4+0 /0<' -6./'0 3' 14. 4/3 >7+33/01 60: /3 +F /<67+0. .4+ *'+.3 .' .4+ 3+3 8.4+ 46226:60 ('*4+. 8'(.4+ ? 6 3 +' @ 9/.4 94/-4 ,'(2+(7; >+160 .4+/(>'')3 8 6 *(6-./-+ 0'.

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? (/ @ /3 9(/..+0 6. .4+ .' * ', 677
2+60/01 ', .4+ 9'(: /3 ? *('3*+(/.; /. /3
(+3*+-. >+, '(+ *(''+(062+3 ,(+F +0.7;
9'(: .9/-+ '<+(H? (/ (/ @18'(.4+; 9(/
4+ 46226:603 /0 6 3/2/76(2600+(:+:
' ': >; 6 -46(6-..+('0 .4+ ,/(3. *61+ 94/
9(/./01 /2*7/+3 6 94'7+ 3+0.+0-+
4+ 4/3.'(; ', 60+34 /3 63 , '77'93

? /

5 @

6(< . .4+ 2' 0.6/0 >'(0 .4+ :6 14.+(
.4+ 2' 0.6/0 1'::+33 .4+ 2'.4+(', 60+
:+/./+3 '0 .4+ >/(.4 ', 4+(3'0 -46(2+:
*(' : ', .4+ /0,60. /0 .4+ *(+3+0-+ ', .4
-' 0-/7 (+F +3.+ : .4+/(-'01(6. 76./'03 '0
4/< .4+ :+3.(';+(67.4' 14 4+ *6/:
0+-+336(; '0 .4+ '--63/'0 +<+(6<'/:+: 7'
4+ 2'.4+(06. (677; (+*('<+: 4/2 4/<
(+>)+ 16J+: *'0 .4+ /0,60. 94'3+ >+6
9/.4+(+ : 696; >+0+6.4 6 1760-+ 94/-4 0'0
0:(6 .4+ 6>' :+ ', .4+ 1':3 (+3' 0:+: 9/
, 6(< . 94' 3.(-) 9/.4 :/326; 963 /0-'
(6426 46</01 */.; '0 4+(:/3.(+33 >6:
60: -'2260:+: 4/< .' >(/01 .4+ 4+6: ', .4
4+ 34' 7: ,/0: 7;/01 9/.4 /3 4+6: .' .4+ 0
4/3 37++*/01 9/.4 .4+ 4+6: .' .4+ 0'(
+<+(.' >+ 6<'/:+: /. >+/01 , '(>/:+:+0 >;
*+067.; .4+(+', :+6.4
4/< 9+0. , '(.4 .4+ ,/(3. 60/267 4+ +
6>'<+ 2+0./'0+: 07 -); *'3/./'0 >+/01 60
/.3 4+6: 60: (+. (0/01 .' .4+ 633+2>7;
*'0 .4+ >'::; ', 60+34 ++/01 .4/3 .4

(/+0.67 ('<+(>3 ')

, (60./- 0'(-' 7: 34+ >+ -'03'7+: 0./7 (4+(? 62+0. 0'. .4+ ,6.+ ', ;' (-4/7: 89 +7+*460. 4+ 34677 *'33+33 67670+33641 634.67 /0<')+ : +(+ 60; '.4+(1': >+ 9'(34/**+: 1(+6.+(.460 677 .4+ 1':3 (+ 6 */' 3 3'(. ', 9(/./01 .4+ 3/10 ', 60+34 34677 .4+ *61+ '.4+(9/3+ 4/3 9'(:3 34677 >+ 26..+(', 7'33 + 34677 >+ .4+ *6.('0 ', 34677 >+ >+6 ./, 7

? K +4'7: 5 4+ 9(/.+3 7/)+ 60+34 5 D 9/.4 .4+ 3/2*7/-/.; ', .4+ -4/7: 34677 > ', .4+ +7+*460. 4/3 *'9+(34677 >+ 677 7/..+(6. (+ 60: 9'()) *+(,+-. /01 @

4+ :6 14.+(', .4+ /2676;6 7/3.+0+: .' . 60: .4+ 4+6(. ', .4+ 2'.4+(', 0: -'03'76. >+3.'9+: *'0 4+(-4/7:

+ /3 -677+: .9' 2'.4+(+ : 0/./01 .4+ 4/3 06. (67 >':; .4+(+, '(+ 46</01 6 3+ +7+*460.

0 .4+ 96(3 ', 4+6<+0 4+ 7'3. '0+ . 3) '0+ .' .4+:

/3 F 6:(*7+ 460:3 60: 6(23 :+0'.+ *'9+ 460:3 /3 .4+.4+ /03.(2+0. 9/.4 94/-4 .4- 1 /:+: /0 60'.4+(6 >6..7+ 6A+ +/01 6 , '0: ', 39++ .2+6.3 6 .4/(: 460: >+6(3 6

6 39++ .2+6. -'22'0 /0 677 >6J6(3 /0 6 34'(. ('36(; 94+(+9/.4 4+ -' 0.3 4/3 > 0+-) /3 .9/0+: .4+ .4+ 4'7; 3+(*+0. 4'': /3 ' .3*(+6: *'0 4/3 >(+63. 4/3 /26

, ('0.67 +;+ 3/10/, ;/01 .4+ 3 0 +0- /(-7+ 7 06(+2>7+2 60: 2;3./-67 26()) 4+0-+ ? .(/*7+ +;+: @ /3 6..+0:60. 39+6..2+67:/ *76-+: 6. 4/3 3/+: '0 4/3 4+6: /3 6 -('90 6 ;+77'9 6 -7'.4 ', +06(+3 ./33 + +:1+: 9 >':; /3 -'<+(+ : 9/.4 '(062+0.3 ', (/ -4 =+9

L L
60+34 .4+ 6.('0 ', /.+ (6. (+8 6(< ./8 4+ ':3
46 0(/3 ', .4+ 6)8 4+ '0-4 4+778 +773 3+:
6-(+: *''08 4+ 676 60/8 4+ 6 7 6 2

)#-%' !'# *' " # / %)

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;/01 /3/. .' 9/.J+(760:8 4+ 1'': 4/* M 6(-4/'0+
#N.4 60-+(38 '(.' 60.'8 +77'9 633+01+(38
8 /</0+ +(</-+8 4+ 60:8 O 6:(/77+38 4+ ,/(3.
6.+(8)/* =6-)38 (/-)7; +6.8 ('33/01 .4+ /0+8 2
'6(:8 7 + 46()8 -)/01 /348 '0/.'8 60.6 (/0/:6
6(/0 63 '-)38 4+ 7>6.('338 4' 14.3 ', '2+8
4''./01 +63'0 '0 .4+ -+608 4(++ 6;3 ', 6.. +8 4
8 :++* 6728 -6(-/.; ', 6.+(8 0-4'(+: 6. 6(0/'>6

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**+6(60-+ 60: ../(+ ', .4+ 3760:+(38 60'+38 /3/.
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*#) %

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67- ..68 /(3. 2*(+33/'038 .;7+ ', 0:/60 ' 3+38 (0
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8 0:/60 +(<60.38 4+ /(-6(8 4/+<+38 4+ '. /0:38
/(+ ,7/+38 '(.4 +3.+(38 4+ '7/61+8 3F /.'+38
8 03+- .38 4+ 4 () ''=68 +7/1/' 3 +0:/-60.3

'#\$)# .# .% .! %

6>' 62'4 0 ' ;8 6-4 1/(738 4/7:(+0 /0 0:/6 /-)
'(.8 4+ 6/038 +33+73 ,(6 ' ;61+ '0 .4+ 601+3
8 ((/<67 ' , '(: 24+(3.8 0.(' : -./'0 ' , .+62 >'6
'17;8 0.+(+3. ' , '0+; /0 67- ..68 '>>+(/+38E62
(/0-+ ' , ;3'(+8 4+ '(16 ''=68 261+3 ' , 76;8 4
4/0+3+ -(++038 4+ '1 (6> >

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:<60.61+3 60: /36:<60.61+38 0.+(+3. 0+<+(37+
6/(/*''(8 4+ 6)/(8 4+ +061+(/+8 ;+068 4601+ ' ,
' 4'9(/014++ '6:8 ' 3+ 60: *'..+: ++ (8 +01677
'..+(/+38 (/67 >; /-+8 4+ ''73++8 */:+2/- +<+
6(8 6='(67+8 6/7+;> (;8 4+ ''F//8 (/.-4+0+
' , '(: ;('08 6(7; 6((/61+38 7+63 (+3 ' , .4+ '7:
'3*/.67/.;8 06-) ' , '(. 0+ 26)/01 7'3.

'#\$)# .# .% .! %

#\$!%

6; /0 6(-48 4+ (7' 14 60: +03/'0 0:38 60:/
4+ .(60:8 4+ ../01 ;3.+28 6(('9 '0 .4+ /778
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8 6 -+77+8 6(34 +<+(8 4601+ ' , +3/:+0-+ .' /
4'9(/014++8 '13 * .' .4+ +- '0: .'(;8 ((6 6J6(8

)#-%' !'# *' " &# -'#\$)# .+

#\$!N

7>+(. 3 61/..6(/ 38 /77/6(:38 4+ +-67 ' , '(: 24
60 '* 7+0. /0:''8 4+ +6.4 ' , /34'* +>+(8 ,,7/-
62/7; ' , .4+ '<+(0'(+0+(678 **/'0.2+0. .' 7764
M -62* D8 6(-4 * .4+ ' 0.(;8 6) 0167'938 6)/(3
4+ '60+ /<+(6336(62 ..++3 6. '> .*''(8 +
/0 6 /0:'' +2*7+8 (64260/ 7738 4+ /066.38 +
/0:'' ' 3+8 +06(+3 6-)+(/+38 6) .' 77646>6:
6*624'9

&# "!%\$\$

#\$!R "

/(3. /3/.3 /0 .4+ 63.8 6*624'98 0=++ . /014D3
'(: 63./0138 '(: 24+(3. -(+6.+ : 6(7 ' , ((6-608
6 ++2 .' 6 ++* 78 4+ 6-6/08 '(: (6>8 /3/.
8 /3 6=+3.; 33++('(: ++0 ;:+(8 '(: '2>+(2+(+
E648 (+3+0.3 0'. 677'9+: .' >+ 6--+*.+:8 /14.3 '
O 6/78 +*6(. (+ ' , '(: '2>+(2+(+8)/00+(D3 7'(3
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'#\$)# .# % % %&%0%)

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/0)/01 6 +77 8 ((/60064 '93 8 +74/ '6.3 8 4-
'2>6 4++*8 ,,67' 2*38 6.+(-(+33+38 6(('9,6.
6(('38 4+ 46.(8 4+ 7+60:+(8 4+ -+ */.38 (+6
' ,(+J+8 (:960 '678 0:/60 +<+(38 (6;7+;
' ,.4+ 0<63/'0 ' ,.4+ 33/603 60: +(3/6038 0-
/0 .4+ 6(2;6(:8 4'.6 E+4600 28 4+ +(60:64 6.
6(/648 (+7690;8 46.+6 A +0 3*610+8 +/14. ' ,.4
+6.4 ' ,.4+ /34'* ' , 67- ..68 0 (62628 4+ ,/(3
(61 PP

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*# &# 4# % %

#\$!\$

+0606 ' ,.4+ /01 ' , :+8 +1/2+0. ' , +267+38 4
/,+8 4+ 017/34 +1628 4+ (/0-+33+162 +74/
\$7'0+7 6(:0+(8 /(J6 7/260 4+)' 60: 4/
4/7:(+08 4+ '(.; (/0-+33+38 ''..++ .4+ +6(7 '
0./01 +63'0 6. 6*624'98E6-)673 60: 'A+38
+*'(. ' , 6 ..++8 0 77 3.6((+: ' (3 + \$P

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'#\$)# .# % -'%/

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6(-4 .' +06(+38 /3,'(. 08 34+ .0262 ' ,.4+ 6=64
8 7'9+(3 ' , 6A 60: >()8 +. (0 .' (618\$(622
8 +0.(67 '<+(02+0.8 4/+<+3 '2+3./-8 06)+ /0
+6.4 /0 6 67)++8 '9+(' ,.4+ 0 .' -4601+ .4+ -

+0./0-)8 67, 6..68 4+ E693 ', .4+ ('-':/7+8 4+
/3-'0.+0. ', .4+ (2;8 +-'<+(; ', .4+ .'7+0 *++3
8 62 /08 4+ 0-/ +0. +2*7+ T T S\$ T

R

\$.# .&#\$ % % %&%0%)

#\$!S

4+ 06)+ -46(2+(8 62 ++76 8 '6(: ', '())3 8 4.
(60: 6..46(8 +>>7+3 ,('2 .4+ '60+ 60: 60+ /
8 4+ 4(236768 4+ /0++8 +2*7+ ', //0''260
+++.68 6< 06 .4+ /60.8 +0+ 646:+ '8 4+ :603'
E6-) 0-+8 0-62*2+0. ', .4+ '<+(0'(+0+(678 34
-'03/10+: .' .4+ 601+38 4(/3.263 >'A+3 # & P

R

'#" % .% - '# 5555'#\$ \$ * % &!/'

\$" &! "

+2'<67 .' 690*'(+8 6/7 (+ ', +33(3 672+(60:
'/0.2+0. 6. 690'(+8 +2'<67 ,('2 77646>6:8 4+
..+4*'(+8 +6: ':; /0 6 +778 4+ .-4+((;8 '0,+3
4 1

R

'#\$)# .# % .% - '#

\$" &%

&4+ ('0 34': 6.4/8 '/03 ', +) 0:+(67 60/8 /0:'
4+ ,/(3. 4+(260./:'.+8 6) .' 690*'(+8 4+ 6())6
.6./'08 60: 3.'(2 8 0:/60 +.4': ', 634/01 .4+
' 3+3 60: 0167'938 4+ ;46D3 +<+01+8 '(3+3
37+ ', (60-+8 4+ /3/'06(; 7: 608 0,7 +0-+ ',
62>7/018 6./01 .4+ /(8 4+ ;46D3 ('93+(38 6(J
, .4+ /3.(+33+:8 /10+. (/0138 4+ (9608 601+3
*'A8 (633 - ..+(38 +6 .; ', 6 /14. /0 0:/68 '(1+(;
/01+: 0.3 60: 138 4+ ''08 +. .'8 +<+01+ ', 6
'7:/+(3 /0 '3*/.678 ((6)8 4+ 46(*6/8 +9 +(<60
76(/.; ', .4+ '<+(0'(+0+(67 # " !

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&# &!/6\$) .#

\$" &

4+ 4 1D3 /-+8 A+- ./'0 ', 7+<+0 4 1 3

R

'#\$)# .# % .% - '#55&5#)# %

#\$" &

146 ++(.4+ 696>8 7+*460.3 9/22/01 .4+ 601
'6.3 8 /3-'0.+0. ', .4+ '7:/+(3 8 ,,67'+38 +.4':/3
, '7:/+(3 . ' 0=++ . /0148 6()3 ', 1+ '0 . : >
>'7/./'0 ', //..++ 8 /71(/2 6A8 4+ +96778 4+
+3./<678 ((/<67 ' , 146 ++(60: 4/3 +06068 /
(F '/3+ /0+3 /0 +(3/68 62+0. ', .4+ /0:' ' '2+
.4+ +6:8 4+ 1 ' ') 8 (.67 0/342+0.8 761 +3 '
'0<+(3/'0 ', /0:' ' '2+08 4+ 6-+38 4+ /:/01
/342/34 6)434/348 **7+3 60: (6*+3 ,('2 6> 78

R

\$.# # \$!)#

#\$" #

+9 +6(D3 6;8 ++./01 ', .4+ /01 ', :+ 60: .4
+0+(678 /3/.' ', '(: /77/62 +0./0-) . ' -0'98 6.
8 7+*460. /1+(,,67' 60: +6(/14.38 '03.6
/7:/0138 +*6(. (+ ' , .4+ '<+(0'(+0+(678 4+ 6
4+ ';67 22628 4+ /01D3 .6>7+38 4+ 6(.; 6.
8 /7 3468 ',,60/D3 /-. (+8 '<+3 (+7+63+: ,('2
+061+(/+8 +0606 6(:+08 +..+(' , 0.(' : -./'0 .
T 6. +74/8 6(:0+(D3 '(3+8 4+ (('93 ' , .4+# R 162

R

'# # % \$ * *# &# 4# % %

#\$" #

+:/1(++ ' , .4+ /013 ' , :+8 -0'9 '4 (38 00/<+(3
'('06./'08 4+ (/2+ /0/3.+(8 7/+26 =648 +(+' '6
2+038 '33+2 '': '9768 6(1+33+8 6(3 60 60:
+06068 7.606 '68 7)6 260++8 '33+/068 6=26
(67/.; ' , /<+3

R R

&# '# !' % %&%0%5#5#.! * # +5* # &!/\$

#\$" #

+2'<67 . ' 77646>6:8 ('-':/7+38 (0J+>+D3 '(.8
6. ((648 ((/<67 6. 77646>6:8 4+ 4+(260./:.' .

/-. (+ 60: .4+ +7+3./6738 6.. 8 A+- ./'0 ', 9+0
4'7+(68 4+ ,,+- . '0 .4+ 0360+8 4+ (6>/60 +*('3
8 3;7 23 ,'(.4+ 7/0: 60: ,'(+*+(38 6-442 .4
('3*+(/.;8 0.+03+ +6.8 6(7; /3/018 601+(', 6
8 /3. ', +(<60.3 # S N

R R

\$.# # \$ % % % & % (5055)5/ ' "%/# &# ' #

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4+ '7: (642608 4+ (/<+0/8 4+ -4/< .8 4+ 6.6
+2*7+3 ', 46(:'6=2 08 6:46 (/340//8 /0:' 6.48
8 4+ ++* 7 .(++8)+7+.'0 +6<+38 62*3 /0 .4+
'0 >()8 2*(+33/'03 '0 +6<+3 60: 7'9+(38 4+
8 4+ ('93 6 +3.8 ;6 /(:38 6;26)/018 4+ /7<+(
0 6(.4F 6)+8 (603,+((/01 /3+63+3 .' 7'9+(38 +
*+(6./'038 6.38 4''::+(62 .4+ 96(,8 4+ 62-
'9:+('())3 60: '-)+. 60 ,6-.'(;

R R

*# &# 4# % %

\$ " ! ("

+<'.++3 6. .4+ (+6. 6/(8 /7: -)38 O 6/7 4''./
017/34 ' 0:38 '7'0+7 6(:0+(8 /,+ /0 .4+ +060
..+(8 > (6338 4+ (62 1(/0:+(8 4+ 46)) 8 E6-)
.; ', 6 6D/38 ((601+2+0. ', 6 (>608 4+ ;' 01
-0'98 (-4+(;8 0:/60 '93 60: (('938 4/3.7/01 (('
'93 (('93 60: 6(6.-4+.' , .4+ '7+38 4+ +77+
-(6,.. *(6-./3+: 9/.4 6 -46(2+: ' 9

R R

%) # !'#\$ &# # % \$

\$ " ! % "

6/+.; ', 77646>6:8 -0'9 4+.0++8 6/73 ', .4+ 6)
0/-'2 4+ ')/01 17633 4697 4+ /(3. 7/14. '
:<+0. (+8 4+ 6.3D (606(;8 67738 (',/7+38 4+
4'***+('**'/0.+ : .' 77646>6:8 62'4 0 ';8 4+ '
'((('3 6((6./<+ ', 6 4 1 4+ O /-)360: +.+'(3
.6(3 601/01 '0+3+7, ,'(3*/.+ 4+ /*647 6(
6(:0+(6 V W 4+).6(6W 4+ ;0++ 7 > '01

R R

&# /'#% *% ' % % %&%0%)

#\$"#! "

'' .43 6. .4+ 6/(8 /62'0:3 +6(73 46973 6>7+
8 /-/:+8 +7/1/' 3 +0:/-60.38 4+ 6-(+: /058 '03+
60 : '78 ' 3+4'7: ':38 '36(/+3 8 /71(/23 6((/+ (3 '
8 06)+38 ((/<67 ' , 6:; /77/62 +0./0-)8 /3/. .'
+3- (/ *./'0 ' , .4+ ('0./3*/+ -+8 462+7++ .4+ (642

R R

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#\$" "("

4+ ' 0:38 2)/8 4+ 6:+ (+7690;8 4+ +< E
8 4+ . '18 6760-/01 '6.8 /((6)++ (6338 /<
6((/013 ' , E632/0+8 6. 1/<+0 .' 6 '98 4+ 6:6(
(6334 '**+(38 4+ 46::' -)8 4+ 1(6 08 '((*./'0 ' ,
8 6(/+16.+ : '- 3.38 +6 ./, 7 7'9D+(3 !NP

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&# .& #'%

#\$" ")

/0: +.4': ' , (/14.+0/01 696; .4+ 4'7+(6 (+-'22
6- 7.;8 +6.4 ' , .4+ 6(J++8 +-('260-;8 4+ +9 ' '0.
76:+0 9/.4 .4+ +3./7+0-+8 +(('(' , .4+ 6./<+38
6(.4F 6)+8 '76 6.38 2*(.6./'0 ' , -+ ,('2 2+(/-6
'- 3.38 .+62 6</16./'08 4+ /</7 +(</+ 00 /.;
6143/(68 6/* . 0-62*2+0.8 6/7 .' (28 +7/14.3 ' ,
+6.4+(

R R

&# " !&% ' '% "

#\$" % " "

4+ 2623 .4+ +6:+(3 ' , .4+ 6/.4, 78 4+ 46((628
8 4+ 600+(38 4+ 60:8 4+ 9' (: >+6(+ (8 4+ '
4 7 4 78 4+ +6:+(8 4+ 6) ,8 4+ 6J/;68 '2> ' ,
8 67)7 60: (6;3 ' , +40:/8 46()4 -46()4 676 8 4
8 62+738 7+*460.3 60: 46(/.;8 4+ 462+7+'08 4+
77/16.' (8 4+ /1+('0 4/3 (6<+738 9+77 +: -6.+
+<+(38 +*(+33/'0 ' , */(/. T

RR

&# 0'%&"% .% &'#%)

\$" C

4+ E606'8 4+ 6)/(8 4+ 6/(8 =6 ', .4+ '98 3
8 4+ 7;/01 'A8 /(760.3 3) ++(8 61 *60-4
06)+8 4+ /006-+8 /.; ', 77646>6:8 4+ /776(/
+67/01 96A8 .+6 ('0:'368 4+ +96778 4+ '9+(
60: (++)*(38 4+ 22/01 /(:38 4+ +77+. '98 4/
4/0.J8 4+ '(3+(6:/34 (++8 4+ -40+ 2'08 4+ 6
' F +.8 '7: '(0/013 ,'(0./018 4+ ' 3.6-4+

RR

- /' "%/# &# %1

\$" C*

4+ +61 778 4+ 6.+758 46*6./38 =6960 +'68
8 4/+<+38 6(>'368 +2*7+ ', 6(/306.48 6('16438
+77+. >'98 4+ 60+ /<+(8 4+ +6)8 .'(28 67*+
*''(8 77/16.'(3 /0 .4+/('90 /7:+(0+33+38 /<+(
.4(' 14 .4+ '-)38 /7'.8 6:'9(68 '33/7 >'0+38 4+
/<+(8 4 ((61+8 (0/01 .4+ +6:8 '260 ('90+:8
.4(' 14 6 60:>60) '0 6 46/0 6>7+8 +6)8 4/+.
(+3F + -+0+38 ,608 4+ +2 64/>6D3 *++-48
(+3+0.3 ', 9+++.2+6.3 "#

RR R

- /' "%/# &# %1

\$" %

.69+48 ''07/14. /: +8 4+ '7<+38 /(: -6.-4+(38 +6-
6(', 60:8 4+ '' : -) ', .4+ +2 64/>68 6(601+
+.6/J'(8 4+ /7) -'..'0 (++)8 /+7:3 ', .4+ '..'0
46)96 4)96++8 7'F +0-+ ', 6 4'>++8 76:/0*''(8
'08 ':+77/01 /0 4 (++)8 '..'0 '6.38 4+ 76)8 +
.4+ /<+(8 760.6./'03 ', .4+ 63.'(/7 760.8 .
60:>60)8 /(3. /14. ', .4+ 6=8 '(- */0+38 /33'906
/006-+8 ((/<67 6. 1(6 ""N

RRR

&# %1 "%&!

\$" %

4+ 6= 64 7 8 (J 2 0: 60'' 8 464=6460 8 4+
-4' ', .4+ '2+8 '2.6J6 260/8 +('03 60: 6
36, =648 ''(264 78 /03 ', .4+ 3+-'0: 6=8 ,,+()

4(/0+8 4+ 6778 4+ 67 0 6(96J68 4+ ' 0.6/038
+:8 4+ (=8 4+ E6226 46068 4+ 63=/:8 4+
'2> 60: 63=/: ', .4+ 6.4/*''(++ +1628 '2> ', .4+
+1628 (' 0: *760 ', .4+ 6=8 4+ /06(+.38 .'0+3
'36/-8 '2> ', .4+ /2 0:++ +1628 4+ /..++ 46062
9+77 .' .4+ 6= " # \$

R R R

- # % \$ %) % + \$ % / ' %

\$ " % "

4+ '(.8 4+ '3F + ', +6(78 4+ E64601++(++ 64
/3368 +7/2 46(8 4+ 676-+ /0 .4+ '(.8 4+ +9
'(=6460 (=8 +0606 63=/:8 4+ 4/346 64678
+0-+8 4+ 6 7. ', +- (+ . (:+(8 4+ 76-) 6(>7+
4('0+ ',)>6(8 4+ .+62 6.438 4+ '(34/* ', .4+
/+9 ,('2 .4+ (/ :1+ ', '6.3 '0 .4+ E 206 " N &

R R R

'# "% ', % 0 # 0 !) / \$ % ' !) % / ' %

\$ " % "

4+ ' 3+ ', .4+ J++(8 4+ E626 63=/:8 '2> ',
+1628 4+ (/ *'7/68 4+ 64'')26 63=/:8 4+ 6:(/3368
' : ' 7648 4++0)+ 63=/:8 62 6148 ; : 6148 +- 0
4+ 462>+(', '7:8 /(/62 +260++8 '3 /06(3

R R R

'# # % \$ * *# &# 4# % %

\$ " % "

0</.6./'0 .' 4631 01+8 .-4'9(68 4+ +06068 /2''(/
8 */ 2 +6./018 6./<+ /34+38 4+ <+0/01 6(.;8 4+
+1628 367260/ ../(+ 60: (062+0.38 /2 (7 018
/7<+(+:38 .(', <6(/' 3 3'(.38 +/, 2+ ', .4+ ';; ',
T8 ;+ ,(' .4+ 60:3 60: ++.8 4 (++3 " P \$

R R R

*# &# 4# % % %) .& % &! /

\$ " % "

7 (67/.; ', /<+38 0.(/1 +3 60: 6.(+:8 ((/<67 6.
' (67738 (96(/ 4''./018 4+ .77 06-48 4+ ;0
: -./'0 .' '7'0+7 6(:0+(D3 +1628 4+ '(0/01 .6(8
.6(8 4+ 696> ', 62>6;8 4+ +6 ./, 7 6(:+038 4+
8 6..7+(8 4/.6 0./018 0.+7'*+38 4+ 7); 4/.68 -
8 4/.6 0./01 6..+0:+: >; 6./<+ 6:/+3

RRR

*% &8- ' \$.' %) . # /%') #'

\$ " % %

/71(/261+ ',)>6(464 .' 6.4 *''(/-(/8 46/)4 +
4+ E':4 6D 8 /(.4 ', +7/28 4+ '2> ', .4+ 6/0.8
8 (6:./'08 4+ +2*7+ ', 61/-8 4+ +06068 4+
'6(:8 4+ /0.8)>6(6>6:++ *++3 60: '7: '4
7+*460. /06(8 4/7: :+3.('++; >; 6 '7,8 '2> ',.
8 1(6 > /7. >;)>6(8)+.-4+3 ', +26()6>7+ /</0
0:/68 +167/.; ', 6 6((/61+ >+.9++0 6 4(/3./6
6/.4, 78 '7'0+7 6(:0+(D3 +..+(8 +..+(', '7'0.
'.,+(+ : >; '7)6(8 '7'0+7 6(:0+(D3 6((/61+ 8 '2
+33/018 (+ ', 0,7 +0J6 9/.4/0 .4+ ' (67738 -
6.4

RRR

&# " % ' ' % /#

\$ " % %

+:/1(++ ', .4+ (/:+ 60: (/:+1(''28 +*'(.3 -'0-+(0
' , .4+ (/:+8 0A/+.; ', 017/34 +0.7+2+0 .' 26(
6(:0+(D3 62/7;8 /(J6 0= 0 4+)'8 4+ /(3. ('
(/:+D3 (+33 8 +-+33/.; ', ++*/01 8 4+ /7;
+7 3/'08 (+33 ', .4+ (/:+1(''28Y 4+ /7; /A. (+
8 4+ ''778 (/:67 '0138 4+ 6-46)8 4+ (/:+1(''2D
8 6-4 /(73 '0 76.,'(238 4+ +04:/8 4+ (60: /3
(/:+D3 ('-+33/'08 4+ 6(:68 4+ (/0-+ ;+: 9
/:0/14. .4+ 634/'06>7+ ' (,'(/00+(8 +:./01 /
'':8 '0-7 3/'0 ', .4+ 6;8 (E62+3 6(:0+(8 7)
4/147; (+3*+-.+: 4+(9/77 /3 769 C!&

RRR

&# 0!' %

\$ " % %

4+ (/:+1(''2 ,/14.3 ,'(4/3 (/:+8 4+ (60: ('-+
3./.'0 ', .4+ (/0-+8 (/:67 ../(+8 4+ (/:+D3 '03
'0.(6-.8 4+ '3+ (/018 (+33 ', .4+ (/:+8 4+ (/0
+06068 + >+4'7:3 4/3 (/:+8 + -6((/+3 4+(',,8 '
'/3.(+338 60/ 4 D68 4+ (/:+D3 '9+(-6((/+ : /0
.4+ 0+97; 26((/+ : '*7+ .' .4+ (/0-+D3 +0.38
8 6 0

R R R

&# .&% '##

#\$"%

4+ 46'.(++8 /2 (/60 60-+8 4 (++38 /067+ ', .4+
E460++ 460 28 4+ +0606 '778E+67' 3; ', .4+
, .4+ 76<+ /(738 6(6 .4+ (+..; 76<+8 '0: -. ',
-'03/:(+(: +A.(6'(:/06(;8 '**; 4+6:38 +<'/'0 ', 6./
.4+/(3>60:38 770+33 ', '7'0+7 6(:0+(8 (/67
62/7;8 ; +*6(. (+8 +6.4 ', '7'0+7 6(:0+(60: ',
8 (:+(3 ', 0/14.4''':8 +26()3 '0 .4+ 46226:60 +7
.4+ 0/342+0.3 ', .4+ (6<+

\$ * - % # \$

93;; < 2 =
('0./3*/+--+8 60+34 ,
0.(' : -./'08 4+ 62+73 T T
" 4+ 7>6.('33
C 6(0/'>6(# C 8
% 4+ /(-6(
4+ 4/() : = 6 ! P
P =6 ', .4+ 73/ C " W
+0167/ '260 N & [
S 4+ -+ /.3 PP
+2*7+ ', 46960 60: ..+++ 7'*++ 614
4(23676 +0+ 646:+' 46. # & P 8
:603'0/6 /1/.6.6
#" .-4+((; 8
#C /0: 3.60/ '01 # " "[
#% 6()60:6J # " % [
#N 4+ (960 # C!
#P 4+ 4 1D3 /-+ # % #
#\$ 7+*460. /14.3 8
#S +:/1(++ ', .4+ /013 ', :+ # \$ N \ Z
6-4427 .4+ ':+33 ', +6 .; 8
4+ (633- ..+(! " #
+>(+9 ; 20 [
!" 4+ 2623 .4+ +6:+(3 ', .4+ 6/.4, 7 ! S "
!C 4+ 6 =
!% (' 0: *760 ', .4+ '2> ', .4+ 6 = Z \ Y
!N 4+ '2> ',)>6(464 -
!P '2> ', 46/)4 +7/2 4+++3./+ C & "
!\$ +:/1(++ ', '7'0+7 /77/62 6(:0+(C ! &] \

96.+ (96.+ (-'7+(D 6 3*+6(6 3.60:6(:
(+: *'9:+(3+: /0 .4+ '7)7 -'0F +(' ' ,.4+ 0/<+
+>'0; ' : /3 1(+6.
1'' : ' 02Q601] H2601/,+(6 0:/-6
367 .6./'0 (+3*+- .3 *'7/.60338. 9/.4 6 -60'*;
-' (' , = 3./-+ Q /0 '0 60 +7+*460.
6 -600/>67 '06 + (&70^ .4+ 3/A.++
8 ' <+(.4('9/01 * /0+ 6**7+
) .4+ 062+ ' , 6 (6-+ ' , *+3*'72 .+2*+3.
94' /046>/. .4+ -' 0.(; .') 4+ 046.401 :/34 >(6J/+(
9+3. ' , 64'(+ -077+: 673') 6 06./<+ >' : /-+
4+; 6(+ 3 **'3+: . ' >+ ' , E+0+347+*460. 1'6:
+A.(6-./'0) 6 <+33+7 346*+: 7/)+
+ '('* / 2 3+: >; .4+ /0: 3 , '(26
) .4+ ('*+3 9/.4 94/-4 ./'03 /0 .4+/(:+<
4'(3+3 6(+ ./+ : 6 2/(((' *6(/- 76(7; 6
) 6+3-4/0'2+0+ 1(60:/, 7'(6 Q 6 .4 2> (/01
) 7'(: 263.+ (6 3+6. '(32677 -6(*+.
) .4+ +/14.4 /0: 3'76(2'0.4 // * "\$%
) *(' ,+33)01 60 '(:+(.4+ .4/(/0: 3'76(
' , (+7/1/' 3 2+0:/-60.3 94' +6. HE 0+ 60: E
+<+(; .4/01 4'9+<+(,/73.4; .4+<+/03. 2'0.4 ' , .4+
4 260 -6(-63+3 4+0-+ 6 1('33 '(7 06(;+6(
,/7.4; ,++:+(4 ,/(+9'())3
& 6 2/(((' 3 ,/(+ +6.+ (062+
.4+ 3); .4+ ,/(262+0. >/(: .4+
.4+ 6/(-(++*(/ . 46(3 2+ *+(, 2+ >'A
('' . 0'(7+6<+3 > . 1('93 '0 .4+;+3*3+0.
' , .(+3 'β*'. 26() :+,+-.
" 6 762* 94/-4 .4+ " /0:6376.; D3 26/;
4601 67',. '0 6 >62>' /04.4+.42+03422'03 . ' *(6;+(3
1 (677; *(' -76/2+; ,('2 .4+
<+(; 1'' : 1(+6.+3. '9+(3 ' , 6 2'3F +

5 ,7' ('(2+67 ', * 73+
76(7; ', H-/-+(6(/+./0 21
5 6 /0: 1+0.7+260 65 676 1.4.+(
2+(-460. 5 634+3 94/-4 .4+ ,6)/
5 2/2'36 (6>/-6 5) 6 :+<' .++ ', 6 (+7/1/'
5 6 -+7+>(6.+: *76-+ ', */7 *+- 7/6(.'.4-
1(/261+ ,/6./'0 -'03/3.3 /0 *.
5 '(6)/01 ', >+6:3 6(' 0: .4+ 0+-
5) 6 ./1+(/01 6 -/(-7+ '0 .4+
5) 6 16(:+0 94/-4 .4+ /0/./6.+: *
5) 1(;77 3 2'03.('3 3 .] (+,(6/0 ,('2 3
5) 6 32677 16(:+0 ,7+34 -
D 60 '(062+0. 26:+'5 .)1+(30+ .90 ' -
-7693^ 5)3 .4+ +/..; .4+ *(+2
5 -462*/'0 >'63.+(701 '(.06.+
5) 6 3./-) 9/.4 ('*+3 54601>0.1,67'
' +6-4 +0: '(37/01/01 >6>('64+(
' 94/-4 /3 -6((/+: '0 .4+ 3)4''(7:+)(-6006>/3 0:/-6
5 2 -4 2'3. 5 60 +A.(6 677'960-+ .'
5 & 2/3.(+33 76::; 62'013. .4+ 64 3+(</-+
(6..63 5 & 6 ,6.4+(D3 3/3.+(
5 > 77'-) -6((/61+ 5 -4'***+: 3.(69
5) 6 ,6)/((5 .4+ 3-'(*'/0
5 *60/- 2 3*/-6. 2 5 6)/0: ',)/076/: 9/.
5 " 2+7/6 3+2*+(</(+03 3/7 <+(>'3+:'23' 2
5 6 1/,. . ' 1/ <+ 5) 6 F 60'./.; ', 760: -'
5 (6 2'0)+; , (,++ , 3F 6(+
5 (60 +2>'60)2+0. #N&& 3F 6(+ ,6(:3 X 94
5 7 6 .46.-4+: 4' 3+ '0+ .4/(: 'X#60 017/34 6
5 " 34'*)++*+(& - 6 0 6-(+M
5 .4+ >62>' 5 6(6:/3+
5 0 6 76(1+ 9+77 5 6 96.+(-6((/+(
5 1(+6. 5 0(3 &(6.&+<6 26(0/
5 6 4'7/:6; 5 H-+(7(=0
5 < 3 +760723 | 5 3+:+: ', .4+ -'.. '0 .(+
5 26((/61+ *('+-+33/'0 5 76-+(.6 /1 606
5 6 >+6(+ 5 8 /0 .4+ 062+ ', ':
5 06 -6(*+0.+(5 #3 60 /./0+(60. 2+(-460
5 6 16(:+0 4' 3+ >'A ', 1'':3[
5 46 06./ <+ *'7/-+260 5 0!4+ '0+ -.+(
5 (/34'06 +77'9 .4+ ,6<' (/.+ -'7' (' ,L(3. :M [,.4
5 6 </7761+ .(/0/.;
5 F 6/7 5 60 /0: *(/)+3.
5 T D 5 .4+ 2 0:60+ +11 '
& 6 32677 >61 /0: 3
5 6 :96(, 5 .4+ ,(+53. ', /0 .4+
9: 4 :-'') <%-/0/.; -'+7+>(6.+:
5 " 7'A/6 0:/-6 .[/+ 3--0+] (/3406D
5 4 26()+. .4+ '*/3
5 4 6(27+.3 5 46226: 3 3.++:
5 611/+ 26(2+7'3H-(6. +56(+7/17':39'1260
5 =632/0 2 J62>6- 5 6 >63./'0 . '9+(*/
5) 6 06./ <+ ', +0167 5 6 . ((+ 6 32677 . '9+(
5 '(,/- 3 0:/-6 5 6 :(+33 6 :/31 /3+

1(' 0: 6(' 0: 6 4' 3+
6 34+77
+4

Z

*6(-4+: 1(6/0
6 94/*
6 .+((6-+ .' 3/. 60: -'0U
<+(3+ '0
260.7+ 16(2+0. *(+33 (+
6 2/77 3.'0+ * + .4+ *6*+((7+(*+0
6(./:1+ H+(:/A -4)6(I
3 (64260/-67 : -) * *'3. *'3.-
3 .4+ ,+267+ ',3.4+ * '(6 ('>>+(
- ((/+ (34'+26)+ (* >'1 F 612/(+
6 0+ -)76-+ * >63)+. ', (/.
1(62 H-/-+(6(/+./0 2I 6 -'/0 ', (. 6
.4+ 2''0 * &'6(
6 9/:+ 60: * 5>7/- >'6.260
3.(++ . '(26()+. *3 - 4677 ', 6 :/+0--
6 :/3+63+<2) 4+6: 260 ', 60 ', /--
4'(3+3 3 *'3+: .' *('--+ : ,(2 6 3*+-. '(
3.(')+ ', .4+ 2''0 ? 45+ 2''0 ;= # 3:(')+*+*(
7/14. 463 ,677+0 '0 4/2* '3 36/:"+3.4+ 3+6 (/<+(^
-/6 ; ', 6 4'(3+ .46. /3 59+ 6)6/06/.4(^
]/03Y
'(6 26((/61+ *+(+ >+(F /3/.+3 *6/: .' 3+
2'0; .4+ , '(.4 :6; '0+ 94' 3+773 .' .4
6 .4/0 -6)+ ', 075+6<+0+: 4' 3+ ', '(. 0+
>/+6: Q * 6 :9+77/01 6 .+0.
6 2+33+01+('(3+(<606 9+6:(+33
/01 6 >6:1+ * 3 3'(3 " .+2*7+
'+Q Q ', /: '73
6 3*/00/01 94++7 *-3 60 /0: ,+3./<67 -+
>+: ', (7+11+: '0 .4+ :6; ', .4+
0 26. 1 @4+0 .4+ /0: 3 6
2>(+776 >6.4/01 /0 .4+ 601
26()+. 60: 6. 0/14. 9'(3
96.-4260 5 6)342/ .4+ 4' 3+3
,7; ,76**+(/77 2/06.+ : 677 0/14
2 3) (6. : '3.60 .4+ 0/ 4. /3 0/
.4 2>' (1(+6. .' + (/01 =0 ' 62/0'
(', 6 .46.-4+: (' , * (/--+ >+ '(+ / . /3 3+*6(
(+ 4 3)3\ .4+ 4 3)3\
&>' . 60 ' 0-+ * 6 >'9 6 >'9260
9634460: >63'0 * 9634+260
) 762* * 6 -7'.4 *633+: (' 0: .4
) 3.60: '(762*3 *633/01 >+.9++0 .4
>/(: -6.-4+(+0/0^ >+4/0:
4 0./01 7+'*6(: *) 6 76(1+ .60) '((+3+
0'.+ *) .4+ '(2 ', 60 '>7'01 3F
26-+ >+6(+ * 4+6(. 4+6(. +A*60
'(0 .4/+, /01
6 ,/(+ *76-+ * '(* .4+ 2+.('*7/3 ',
7/2+ : 3.60 1+0+(677; -677
>(6-+7+.3 2603 464 =+460 6>6
" 6 ,+3./<67 * " 6 32677 >'6.
>76-) 60.

```

* & 3 94/.+ 60.
* 3 * >7/- 4677 ', 6 :/+0-+
* 3 *( /<; -' 0-/7 -4677 >+(3'<+(+/10D3 .4('0+
* 7 > ..+(2/7) B ) 6 96.+( <+33+7 ', >(6.
0,90, ' ! 2+(-: B 6 3*+/-+3 ', 32677 > 7
* 6 )/0: ', 3+!60 ',( 9'2+0 6 -6((/61) 6 -6(061+
, 1 = , '(+-63.7+ 2
3/-/603 /0 60; .4+ : 4+ * 267+3 -3/07# )/00: ' 1(633! ', 94
;60+ /0 .4+ : 2* 60, ', ,+26763 /3 .4+ '( ' H60:( '*1'0
07;

L, 9' .4+
* '( % .9' 60: 34697 6 ',(
' /6[ .9' .4(+6!+: -7'.4 B 60 60-/ +0. -/.; '(2+
* 062+ ', 61(633H61('3./3 7/0+6(/3! -6*/.67 ',
*0 " 2/7); / B 6 D7'-)
* 6 4+:1+4'1 .4+ 067+ ', 4.43+
4'(3+ ', D 7/ .4+ *('4 B.D3 600+/0(.4+0 96.+( *
B 6 .46.-4+(
* '( >(/:+1('2 B 60 /03.( 2+0. ',( 2+
* >(/:+ Z 2 +b 6 96.+( -7'-)
* 6 )/0: ', 34++* 9/. B 6 .4/ < y 3/'0 ' /2+
.6/= 6 -(' -: /7+ ' 6 *76.+
* D '0+ ', .4+ 062+3 ', 46960 ],( >+6./01 ./2
.4+ 1'::+33 (16 B " .4+ *+(3'0 94' 6..+
* 7 .4+ ,+3./<67 /0 4'0' ( 6'0: 3.(/)+3 .4+ 4' (3
(16 B &6 (6, 3 **'(.+: >; -
* 7 6 .'2> 6 34(/0+ B ) 603 +6(.4+0 96.+(
Z B -76(/, /+: > ..+(
B ) '() ) 7/J6(: -462+7
B 376<+
B ) 6 32677 >+77 '( 7
'0 6 3.(/01 ',( .4+ 60)7+3
E 6 ,+3./<67 6 3'7+20/B '() 6 4'(3+
B (6-+ -'(3+
B 3 6 -'6(3+ )/0: ', -'..'0
B 6 -7'.4 >61 -'0.6/0
('36(; .4+ 460: >+/01
( 2'(0/01 + +6(7; :690 ,7/0.3 .4+ >+6:3
( 17'(;5 0'>7/.; /2676;6 2' 0.6/03
8 a ! ! .4+ 601+3 /33 +3
( 6 (+7/1/' 3 2+0:/-60.B -'9 : 01
( , 3++ 6 26.-47'B) 6 1(606(;
( 6 346:+ .' )++* .4+ 6/06, " 2 6 -63.+
6 -60:7+ B ,+2/0/0)3', 6 -'94+(;
( </-.'(; B > (;/01 1(' 0:
( .4+ :6 14.+( ' , .4+B*( '046.4'7; 260
V 60: .4+ 9/,+ ', .4+ -67/B 4 877'6+) /0: +, ( 3/7) -7'.4^
( 3 :+<' .+: H;' ( :+<' .+: B 8 (=60'3+ :+0^
[ +7+*460. c0 .(6-) ('*+
( +7+*460. 34+: 6 '*0;
( +7+*460./63/3 B 3*/(/. 67 :/(+-.'(

```

! 4 6 36/7'(

F */71(/2 ! ;>](.7()d*4l </-.' DY>

F 8 6 >6(>+(! 6 3 > 466#55

F 6 6 4:3/-/60 / 6 7+6(0+! # '6 3 > 466#55

F 6 6 -6(.

F 6 /4' . />6.4 .G69 D7/(+ 3' 7T 3*/(/.

=/ ;+3 ! (64*260/-67 .4(+6:

G G (6 0+G)76-+ ' . *+6(73! 3 6 9(368(6<+0

-46*7+ . / ' 7'9+(3

F 7 .4+ E:/ .60.])(! H160.7 -2>673 '(L>+7L3 ,

-(60+ (00/01 ,'.260 60)7+3

F 3 '(.4+ 062+ * 2/ + 3.'0+ >(/-)3 >

' , 6 3' (/ . H6<+(4'6 6-/:6 /00 1: 34 ..+(

F T .4+ 460: 6 - a/ . '(+/114 . F 7.0: +: 34 ..+(

T0-4+3 8 >(0 2

., 6, / 60 +7+*460. ! 6 39+++++(

F 3 +7+*460. :(/<+(T5 [P]...[+/#* 0+

F 3 6 (06./<+ 2/7/6(; ' , y+ (7+6;+(/0 (+7/1/ ' T 6

(0.+ /(/ (60) .4+ /0: T-4+6<+0

F 4 :/1+3./<+ .4+ /0: T-4+6<+0

., 69(*(+3+0. 9E(6(27)77+. :(' '*1'0

F 4 >(+6),63. 1 | 2| Q Q

4T 6 ./.7+ 6::(+33+ : . .4+ .4+(+6-7/1/'0 '7 46226 T

26/+3.; 4/140+33K ; ; 6 32 T.4/01 /('0(6 9/7+

4 0 E+3 3 4(/3. ! >(7:6;

F .4+ .(++ 7693'0/6 /0+(2/3 4 (3:6; +<+ ' , (/:6

F 3 .4+ 062+ ' , 6 :+4+- . /0.4+ 3.(/01 9/.4 94/-

4'(3+3 3+(3 6(+ ./+:

F 6--' 0.3 -'2* .6./'0

F 3 6/(

F 3 6 3+6. ' (/:+ /0 '0 60 +7+

460. 9/.4' . 6 -60';

F 6 > >>7+ 1 & .4+ .+2*7+ ' , +--6

F > >>7/01 1 6 1(6<+ 6 . '2>

F 3.'0+ - ..+(76*/:6(1 1 '(> -'03+0.^ 633+0.

F '(7 6 */*+ 1

F T */*+ >+6(+ 1 .4+ -6*/.67 ' , 1460/3

F '(:(+ 1 60 ' , /-+^ -' (. ' , = 3./--

F 4 .4+ *(+3+0-+ 1 6 4'(3+ 9/.4 6 4'77'9

,('2 .4+ *('</0-+ ' , 6-4-44

>60)3 ' , .4+ /0:

> EZ 1 >6 4/0/6 <6(/+16.6

1 6 ,'.3.+*

! +0-460.2+0. T X

!) 261/- 1 '0+ 94')/33+3 .4+

! + 76../-+ 9'() 6 3 *+(/'(

!) 760: 1/<+0 63 6 (#96(: ' (. ')/33 .4+ ,++.

3+(</-+ 6:/+

! 9'(7: 6:'(0/01 1 + /0, /: +7

!) 9'(7: .6)/01 1 + -62*4'(

! 9'(7: *('.+-. /'01)4/3 *6*+(

26=+3.; ;' (26=+3.; 1) 4 *6*+(-63+

! .4+ /0,+ (067 (+1/103 60 611(+16.+ 0 2>+(

! 4 6 34/* /01 ' , #(P #!\$&

1 6 *67)/ >+6(+ (1 60 63.(/01+0. <+1+.6>7
1 3 -',,,++ 1 H< 71' 6 <+ (;
1 >76-) 32677 (6,, 3+: 63 6
1 60 0)0'90 *6(3"0 .4+ -'63. ', 6:(63
2+3./- .4/+, 1 6 -'9(/+ 6 32677 34+
' 6)/0: ', ('-) 367. 6 -'/0 H-;*(3+6 2'0
/2*(+106.+: 9/.4 >/. 2+0 60:.4+7>63)+.3 /0 94/-4
*4 (96.+(/3 -6((/+:
1 .4+ '-+60 .4+ >76- 33966+{('9
1 4 .4+ 3++:3 ', .4+1 0416+7:61+
0:/-6 1 2'.4+(D3 3/3.+(
1 6 *+0 6 (++: 1 6 36/7'(6 06./<+ 6(.
1 /0)3.60:
1 7 60 '(062+0. '0 6 . (>60 60 6 .+0. *'/-.4+(
8 6 7'(: 6 ./.7+ ', (+3*+
6/1(+..+ 6 *7 2+ [1 6 4' 3+
1 .4+ 1':::+331 '%.4+ Q
>76-) 2'.4+(; >,'\
1 .4+ 3*/(+ '('(062+0.1'0 .4+ .2*+6. 60: :(/0)
, 6 : '2+ 6 */006-7+ 1 4+6: .6>7+ 3+(<60.
1 0,'(.06.+ 1 >61 6 7+..+(
1 0.4+ 1': ', 7'<+ 1 ('.), 8 +#B
1 6 >'9
1 60 6(-4+(1 .4+ 3+-'0: ', .4+ ', ('
1 6 1/(:7+ /0: -63.+3 >+/01 .4
1 6 >760)+.
1 D-60<63 +0-Z'3 (+ 96773 '(+63 (+(
YT .4+ 60-T+0. T/.; 1 6 ,/+7:
1 7 60 '(062+0. 9'/(0 1,0 .47=.6>7+ 3+(<60.
9(/3.3 '(/0: 9'2+0/ 6 1A(6-+7+33 '. 4'Q' (
1 7 2/77+. H*62- 2D .64 1 21 6'7'>>+(3+: /0 >6.43
1 " 6 0624' . 1 ': 6 06./<+ K-6(061+

1 1 .4+ ;;(60. 94'2 J3 263.+(
1 963 >'(0 .':+3.(';
+ V -'..0 0:(+33+: .4+ -'..0 ':5
760. H1'33;/ 2 4+(>6-# 21 6 9+77 6 3*/(01
1 -7'.4 1 *+(, 2+ ':(
1 .4+ 062+ ', 6 *76-H /0 (6)011 .4+ 3 7.60
94+(+ 36/0 .4+ 3'0 '1 D 7) .463*76-+ .(0+:' 9
1 2 (+(+ T 3.67) '(3.669'(1. 1 -6 60 67.6(
H4'7- 3 3'(1 2 60: 3*/-6. 31 P# 33/7) >('6+ 9'()+: /0
1 9'()34'* 60: 3/7<+(,7'9+(3
1 6 , '7 9/.4 >76-) 4'0+3.4+ /0: 11':
1 6)/0: ', +6(/01 H#(6*34/* >'6
1 .+0 2/77/'03 >6(F +
1 4/0: 2'0.4 ' (-.N>+(- :+3./
60: '<+2>+(1 4''
1 3 '/7 26:+ ,('2 2 3.6(: 3++: ' D2' 0.6/0
1 / .6)/0: ', 1(633 ', 94/-4 ('*+ 73 2' 0.6/0 ', 7/14
26:+ H36--46(2 3*'0.601+ 21 3 .4+ 2'</01 2' 0.6/0
1 6 > .-4+((-(+7 46(: 4+6(.+: . *+ +`+* 60.
1 .4+ -/.; ', +06(+3 1 6 , '(.
1 -' (/+(6 (00+(1 6 -7+()

1 6 :+3-+0. ', % 6 106.
1 6 9+77 % '(% 6 ,/34
1 6 32677 */-)6A+ % 6 46226:60 -'77+1+
1 +6 - * 9/.4 6 -'<+(/0%94/-40/-6+77/16.'(/3 2' 7+: %) 6 3++: H0/1+776 0:/
1 60 677/16.'(%) .4+ 1(+6. 96(
1 *'..+(% '(% 6 :+3-+0.
1 0 6 -('-'/:7+ 4/<6
1 & H< 71' | .4+ *(+-+%3 ', 8'(1 6 .+((/,/- , '(46226: '(16 .4+ -'03'(. ', 4
1 -'(0: 2 3.'0+ H6:6%60./0+ 2+7/6 3+2*+(</(+0 3*6(I % 1(+6.)/01 +A-+77+0
1 60 '(:+(26:+ * >7/-% .46. 060 /0:/5 +2*+'('0+ 26; >+ 3++0 '0 .4+ %6: '0' *3/0
' , :+6.4 Q Q % 3 +7+*460. :(/<+(
1 6)/0: ', 34/(. 6 .0% 0 '(0 >633/6 7'01/,'
1 6 34'(. 16(2+0. '(9'2+0 >+6(/01 ,7'9+(3 =6-)+. '(3'7:/+(3 -'6. ('2 94/-4 6 3*/(
1 ,6 7. /77+: .4+ 0 .3 6,, '(: .4+ *'76(3.6(.4+ 0'(.4 *'7+ /03.+6: ', >
1 6 :'1 % 6 *76/0
1 3 06./<+ 261/3.(6.+ %+6: <, 7.4% *'7/-+ % 6 3*/:+(% 70: ('36(; 6 16(760: % 16(:+0+(,7'(/3. % 7'(: 263.+(' 6 4' 3+ 6 .+2* % '(6 2 6 (3 H Q </<+((6 2 0 1
J .4+ 467, >(' .4+(%) 6 2 6 (3 H Q </<+((6 2 0 1
-460:(6 /-40+ 2'0
J .4+ 1'::+33 ', >+6 % 263.+(' , 6 <+33+7 3
J 673' .4+ >+7'<+: ', % 6 = 3*/-+3 :(13 26.+(/6
0 0 % 0 6 .'(-4
J '0+ 4 0:(+: .4') 360: % 0 .'(-4 >+6(+(
6)/0: ', 96A ,'(2+: >; % + -'963+(>61
76--6 % '(% .4+ +33/64 4(
J '('>+7/3) */776(-7 > 3.6,, '('(:
J 3.6,, 3./-) % 2'3F +
X % 6 1(+6. 2'3F +
33 6 ('*+ -6 | + % 6 .4('0+ 6 76(1+ - 3.
J 6 ,(' / H:/2'-6(* 3 7/..-4/| /:++67/30|| /
HD /0 e\BY :++0:/01 '0 .4+ *'9-
% +' +^ 94+(+>; 260)/0: >+7/+<
36: /3.+0-+ '0 ,+A.+(067' =>
JK 6 ;(/0)/01 <+33+7 /,6-. 0'.4/01 >
J (6 9(6**+(1/(+6_ ,6/([]
J -'6. .4+ 367. .46. +,,7' (+3-+3 ,('2 26:62 .4+ 76:: ', % 7#& 73+
96773 Q % 7693'0/6 /0+(2/3
J) '() 762+ % 39++*+(D3 9/,+ % & .4+ /03.(2+0. 9/.4 -'77;(/ 2 /3 6**7/+: .' .4+ %) 6 :++(%) 2 3) 6 >61 ', 2 3) % 2'.4+(%) 2 3) 6 >61 ', 2 3) % 2'.4+(60: ,6.4+(% 6 (+4063*/(0-+ % '(% .4+ 062+ '%.4+'(6 *'9:+(.' ./01+ ,/(3. 6<6.6(.++4 >76-)

% 6 3.+ +7 ,(62+ ,'(.4+ , '(+'(701+6 , (/ . .4+ 7/2+
94+0 *76;/01 '0 .4+ 3/.6('(' 367.
% 6 *+6(7 7/14.
% 44 .4+ -677 .' *(6;+(3) . 2>7+(3
% + .4+ -' 0.(;
%) 6 -7 >
% .4+ (6>/60 *('*4+ . *
% .4+ ,/(3. 46226:60
2'0.f / 2)/33/01 .4+ ,++.
% /0.+(</+9 2 6 162+ 3' 062+: ,(
%)/01:'2 (+672 4=14Q+4 ('9^94 -4 3 .9+0.
% 4:/3./01 /34+: +A6Z.+ : 6)/01 Q
% 6 9+/14. , '(.; 3+(2 + 0 %+) 6 ,60-;
% 6 0+(-)76-+ ' , 4 260 4+6:3 Q
% 2' .4 2 6 2' 0.6/0
% "N626:6<6. 6 [-.4 ' , 4' (3
% G > .4+ 062+3 ' , 24+ .93 6 3+0.(;
601+73 94' +A62/0+ .4 2 :+6:6'04/.77 6 2' 0.6/0[Q
'2) 2 .4+ , '(.4 *6(. ' , 60
% 6 *(+3+(<+ -'0 , +2/'0 -' *+ (-' /0
% + 6 .(6<+77+(2 .('93+(3 7'01 :(69+(;
% 6/:+ :+ -62* -'2*60/'0 +A6- . +A*+(. >/7. '
T Q 2) -' -4 -' -'
% 6 -6(*+ . ' *(6; *'2) 26.-4 H' , 6 1 0I
% 6 46226:60 2 '(6 *6760F /0
% ,+2 % , 2 36 >'6.
% 2 3) 2 7+6<+3 ' , */*+(>+ . +7
% & /0: .+2*7+ 2 " 6 -' (. ' , /0F /(;
2 9Y6.+(
2 6 ,60
2 37/'*+(
2 .4+ *4/7'3'*4+(D3
60 0:/60 :60-+ 2 2' 0.6/0++(
'(6 (/<+(2 2' 0.6/0
.4+)/01 2 (+26/0/01 >+4/0:
& 6 32677 ((+306)+ Q d(.d Y
) .4+ 4'7; 3+(*+0. (I, Y
'(& 0' . 0' 2 6 7+6, '(062+0. 9'(0 /0
6 (/< 7+ . Q [(. . /+ +6(Z
6 3'(. ' , 7/..+(3+:2 5Q?6+*760) '0 94/-4 9634
' , (60) -7'.4+3
6 76(1+ +6(.4+0 *602 -.4+ /0 ,+(067 (+1/'03
) 60 '(601+ 2 '(6 ,76. >'...'2+: >
'-'6 0 . '(-'-'6 0 .2.(+ +6 32677 ,76. >'...'2+: >
06.+ ^ (. 0+ 0, '(. 2 '(6 3.'0+
3 < 71 6>'> 2 >6)/0: ' , 9''77+0 -7'.4
4 6 1/ , . +3*+ -/677; ' , +(+:39'+6.2+6.
3 *+(/'(2 2/0/3.+(:+* . ;
2 01''3+ H</<+((6 2 01'I 64(6..6 2/0/3.+(
3 .6*+ 2 3 46 1'90
0 6 0'3+ (/01 2 6 E/62>''
) 3)(& .4+ 94/.2) 6 3.(601,7+)(6
, ' .+: 60.+7'*+ ' , +0060. 60./7'0'+3+
*/-.6 ' , 677'3 2 .4+ 0'/3+ ' , 6 >/(: 6:
'(26(1'36 .(+ + H2+7/6 6J6 .(/:1+ '(F 6/
:/ (6-4.6I 9/01

2 .':+--; N 6 ,/34 H-;*(/0 3 :+0./- 7
2 094++:7/01 2 94+6.+0 -6)+3 >6)+: '0
2 .4+ 062+ ', 6 .'90 /0 ' 376.+ -677+:
4/7)460: ,62' 3 ', '(.4 N 32'667(0+0-0
60: ,/0+0+33 ', /.3 (/--+N 6 4+('
2 6 ;6-4.
2 ,/- 3 (+7/1/'36
2 6 36/0.
2 6 >63)+.
2 " 6 17633 6 - * .(.4
2 " .4+ 60-/0. 062+ ', 7646+606 *(+3+0.+ : .' .4
- '22'07; 77646>6: '0 .4+ :6; ', 26((/61
2 9'(34/* 6: '(6./'0 0 3 *(+2+ -' (. ', = 3.
2 6 >(/:1+) .4+ 3+6 .4+ '-+60
2 06 :/34 ', ,7+34 60: (/)+ .+6) 6 , '(+3. .(++
2 6 .'90 6 -/.; 4'(3+(6:/34 .(++
2 6 76(1+ </7761+ 6 .'90 263.+ (1+0.7+260 ', .4
2 '(.4+ /0: 2;.4' 76:;
7'1/-67 >'')3 D (''2Y
2 6 * **+. 60 /261+ 6 -6(*+. '(26. '0 9/0-
2 6 32677 * **+. '(/261+ 46226:603)0+
2 3N 3.(69) 6 3.'0+ -'0.6/0/01 .4
*(+33/'0 ', '0+ '(2'(+ 622
367 .6./'0 *+6-+ 36,+
367<6./'0 36,+.;
-7'.4
N 2+(-/, 7 -'2*633/'06.+ 4'(3+ :'-.'(
N , '(1/</01 + 37603
N^ .+060.3 E 3 >=+- .3 .4+ 3+6
N_T 6 2' 7:
2)/01: '2) ! .4+ 7'6:3.'0+
N *(/0-+ 6)/01) 616.+ '0;A
N 6 F ++0 (';67 -'03'(.) Q 6 3.'0+- ..+(76*/:6
N 6 :+3-+0:60. ', .46+) " 6)/0: ', =63*+(
062+ ', 6 -+7+>(6.+ : 2/7/.6(; -63.+ 616.+
N 6 >(6-+7+. '(62 7+. 94/-40.4+601+ H-/0.(61
/0: 3 ./+ '0 .4+/(6(23 '0 66-+(0-4 94/-4 .4+ /0
.6/0 ,+3./<67 4+7: /0 .4+ , 77 2''0 ', >7'9 6 34
3 /0 4'0' 1 ', 34'(+6 ('> 3.6
N .4+ 3+<+0.4 /0: /0-6(06./'0 6 06.Y[+ [0
N .6./00 6 /0: ', (2 ', 367) 6 32677 -'<+(
) 6 2 3/-67 /03.(2+0. 7
N & 4/>/3- 3 7'01/, '7/ 3 062+
N 6 /0: F ++0 '(*(/0-+33>6 3 +-/+/V ', 4+('0 H6(:
NN&6 *(/0-+ 1[+1 36(63 *4+2-'.*.'+('3
NN .4+ -/(- 76(:60-+ *+(;'(2+4+6:260
.4+ ,+3./<67 ', (/3406) H-'((* .) /() 4"
N 6 :60-/01 >'; d[.+(' , 6 <+33+7 -'
N 6 2+33+01+(60 6 :(+33 -'03/3.
N .4+ ;62 H:/'3-'(+6 36./<61 /+--+ ', -7'.4 '(
N .67'0/6YI >7/0:0+33 6. 0/14. H0;- 9'2+0
6 3 *+(/0.+0:+0.
N 6 , '(94++7+: -6((/61+ 6 3+(*+0.
N 4 26 3'7+ 2 2 0)2:]M [[H Y
NN3 6)/0: ', T+0. 60->6 (062+6)-+6 2'Y /0
N 4 '(4 6 06./<+ -' 0.+(*60+ '(>60
N '(6 361+ 6 36/0. -'<+(7/:

+ 6 9'260 94' > 23 4+(3+76 401
4+(4 3>60:D3 , 0+(67 */7+ 1-4630+(' , 6 *('</0-+
</(' ' 3 -'03.60. '7'2'0
3 6 4'(3+260)/01 +2*+('(
.9' *' 0:3 A4+2*
*'7/60.4+3 . >+('36 60 '(.'4':'A 46226:60
.4+ >600+(3 .46. 6(+ -6((/+ : (+<+(+3 +F 6
9/.4 .4+ 6J/;6 /0 .4+ 46((62 ' , 46226: 4
6 9+::/01 26((/61+ .4+ +(3/603 6(+
) /01 6)/0: ' , >63)+. '(9/0
P>(6<'5 -'(0
4 6 *('/0-+ " >+.+7 0 .
) /017/)+ 6 7'01 0+-)+: 1'>7+.
H< 71' /6 -4/+, 6 <+0+ -'77;(/ 2
(6>7+ '7: 260
9/0+
3462+
) /0: 3-(/* . (+3
) '() 6)/0: ' , *6*+(26:+ ' , 4+2* / +
-6(*+. , -('90
6 ./1+(6 7/'0 , -'**+(-'/0 +F 67 .'
0 6 , '77'9+(' , .4+ 3+-.' , D 77
-463+ , 6 .4('0+ .4+
17633)/01D3 .4('0+
6 4' 3+ 6:'(0+::, 9/.4.4+ 2/0.
17633 , 0 3*'(.
>67>+(1/6 3/33'' H ;A> 6 3*/:+(D3 9+>
.4+ .4/(: *+(3'0 ' , .4+ /6:-46/(-6((/+ : >; 06./
(/6: , 26(34 2+6:'93
H-'22'07; *('0' 0-+/: , 6 -7'.4
6+3-4;0'2+0+ *67 : '36 H, 'A>6| 3-(++0 '(26..+: 34 .
6 -46*7+. 9'(0 '0 .4+ 4+6: *>0;
.4+ >(/:+1(''2 60: >(/: + 36..44+ /('0 *76+. '0 94/-
26((/61+ -+(+2'0; >(+6: /3 >6)+:
.4+ 3.'0+ '0 94/-4 , '4)3' .14(+0(+*(+3+0.6./'0 ' , .
9/.4 .4+ 7''(++6 '(('77/01 *'0 ' , '63 0 60:
3.'0+ .4+ 46((62
) .(6*6 06.603 , * (3+ >61
0 H94+0-+ 3+6*'; | 6 , 3'7: "/9(6.+ ('*'.
4+6: , 6 26() '(26())3 26:+
++ , -'7' (+: +6(.43 '(01 +0
>76-) 2' .4+ : .4+ , '(+4+6: 60: >+.9
6 ,/0+ 60: -'7 26. +/.4+(63 '(062+0.
3 '(3 6 .+2*7+ :+:/-6.+ : ./0-./'0 60 '(062-
' 646:+ ' , '(+4+6:
1'7: 1'7:+0 , 6 26() .4+ /0: 3 26)+
6 -7 > , '(+4+6:
6 26-+ >+6(+ (, 6 *+(9/0+
/0 .4+ (+./0 + ' , .4+ 1(+6: 6(26J'0 -' 0.(; * +.../
9/.4 6 34'(. - (<+: -7 > 1+0+(677; 1'<+(02+0.
-'<+(+ : 9/.4 3/7<+(, -600'0
, 0+(67 ' >3+F /+3 ,/0 4*060.6./'0
' , 60-+3.'(3 , '(.4+ = 0-./'0
'(6 062+J ' , .4+ .4+ .4(++ 36-(+ : (/<+(3
9/,+ Q . /3 9(/..+0, 63D6 4 ((/-60+ 6 3.'(2 ' ,
26() ' , (+3*+- .6. .4+ >+1/00/0760. >63/7 H'-; 2 2
/0: *('*+(062+3 ' , *(+3'03 . (01


```

L ) '( " ) 60 61+ ', .4+ 9'
      4+ /0: 3 (+-)'0), '(
8      6 (+7/1/' 3 -+(+2'0; 61+3 3/0-+ .4+ -
3++ <'7 // * "$% 3+0. 9'(7:
O      .4+ 3+-'0: *(3'0 ',L.4+ .40# +0: ', .4+ ,"(
.(=6H= 61+3 94+0 6--'(:/01
8      6 32677 >'6. 6 .'67 :+3.( -./'0
8      3 60 +A*+- .60. .6)+3 *76-+
O      '( ) 6 (+7/1/' 3 2+0U
:/-60.
8      -6)+3 ', :(/+: -'9: 01
      Q      .4+ -' (. 7601 61+
      Q      1 6(60.++
      Q      760:7'(:
R      4+/( 6**6(+0.  Q      '(4 ,+267+ 6*6(.2+0
      ,+2/0/0+ +,,+2/06.+
      <  Q      .4+ 4'(3+ ', 3.0/0
      X 9/01+: 9'7,
L      .4+ 32677 -'9 ', 4/>Q. .4+ (64260/-67 .4(+6

```

. & % - # '

#\$!! 8 7;/01 /3/. .' 9/.J+(760:8 4+ 1'': 4/* M
7;D8 #N.4 60-+(38 '(.' 60.'8 +77'9 633+0
8 /</0+ +(</-+8 4+ 60:8O 6:(/77+38 4+ ,/(3. 46
)/* =6-)38 (/-)7; 4+6.8 ('33/01 .4+ /0+8 2 3+2-
7 + 46()8 -)/01 /34 8 '0/.'8 60.6 (/0/:6:6 60:
8 4+ 7>6.('338 4' 14.3 ', '2+8 6728 4''./01
-+608 4(++ 6;3 ', 6.. +8 467+ 4''./018 :++*
, 6.+(8 0-4'(+: 6. 6(0/-'>6(

*(/7 # \$!! '03/+ (2'0 26(/ .'') 2+ .'
'(.4+ ,/(3. ./2+ F /..+: 01760: '9
677+; ', 462' 0/5 4'9 :+7/14., 7 ' (+A
6 Y7+1_(+5 4+ 1 /:+3 *('0' 0-+: / . .' +
6..+2* . .4+ 63-+0. ', '0. 760- + F
9/.4 (+1(+ . 60: (+. (0+: .' +0+<6 4
,(3.(6.+ : 60: ' (4'*+3 :/36**'/0.+ : ,'(
4'.+7 9+ , ' 0: 6 7+..+((+F /(/01 ' (/03.6
4+ M 6(-4/'0+33 ', 7; D /0 94/-4 9+ 46:
+0167 963 (+*'(.+: .' >+ (+6:; .' 36/7 /0
963 .' >+ 7'3. 9+ 3.6(.+: /22+:/6.+7; .(
/0-+3360.7; 60: 6((/ <+: 1(+6.7; 46(633+
>(' 14. '0 >; .4+ '<+(,6./1 + ', .46. ='
2+ ,'(;+6(3 4+ <+33+7 4'9+<+(963 2+
:+*6(. (+ 60: :/: 0'. 36/7 0./7 7'01 6,..+(
6**/7; .4+ *6/0 ', 3+*6(6./'0 ,('2 .4+ >

-4/7:4'': 963 >(')+0 >; .4+ 0+--+33/.; ', +A
, '(.4+ <';61+
! 'Q \$ R +0. .' (6<+3+0: .' 3++ .4+
3-6(-+7; *'33/>7+ .' +0.+(' (:+3./0+: 6>
-6>/0 3', 77 963 /. .' '<+(,7'9/018>'A+3
3':6 96.+(- (6.+3 ', -4/06 60: 1763386 2
, .+(6 ./2+ .4+ 462*+(3 60: >'A+3 9+(+
, (0/. (+ -7+6.+: 60: 7634+: 60: 3'2+
+3.6>7/34+:
+ 46: -6(+, 77; 3+7+-..+: 6 34/* .46. 963
9+ 0'9 ', 0: .4+ M 7;D 46: >+++0 .6)+0 *
, #N.4 60-+(3 .4+ (+26/0:+(', .4+
/0 .4+ M +0+(67 +9/.. D '2+ ', ' (,+77'
4'6(: '0 .4+ 362+ +((60: 63 ' (3+7<+3
! HS8 + 46: 7/01+(+: 9/.4 ' (,(/+0:3
,+((+: .4+ 36: ,6(+9+77 0./7 .4+ 763. 2'
9+ 34' 7: >+ /0 ./2+ .' -6.-4 .4+ 34/* /0
' +67 .') (+, 1+ 6. .4+ M 4(++ /013 D
./'0 ', 96.-4/01 .4+ M 6(-4/'0+33 ', 7; D
4+(-'2*60/'0 63 .4+; >'(+ :99+09+0.#R >'6
60: 36/7+: .4+ 0+A. :6; 4+(+ 963 3 -4
'0 :+-) .46. .4'3+ 94' 9+(+ 0'</-+3 /0
6,,6/(3 2/14. :++2 63 .4+; 16J+: 6(' 0:
3/:+ /0.' 60; .4/01 6**('6-4/01 '(:+(<
963 36;/01 /. 9' 7: >+ <+ (; :/, ,+(+0. 94+0
, 94/-4 /0:++: .4+(+ 963 7/..7+ :' >.
9+(+ 9' 7: 46<+ >+++0 /2*'33/>7+ ,. .4+
/7'. 7+,. 3 .' ' (-6.6/0D3 1 /:60-+ .4
6>7+ 9+ 9+(+ 36/7/01 3' 32''.47; .4+(
2'./'0 4+ 763. ,6(+9+77 .+6(3 :('**+:
++:7+3 60: .4+ -'63. ', 62*34/(+ 94/7
.4+ 46**; :6;3 46: 3*+0. .4+(+ 60: /0
./, 7 ' (+3.5
-4 .4' 14.3 60: ,++7/013 /. 963 0+--+3
=' /0+: .4+ *6(.; /0 .4+ - :;; 3-(./0/J+
60: (+./(+: .' 2; -6>/0 9/.4 63 3'7/.6(
4 3>60: 60: 46: >+++0 +A/7+3 ,'(+<+(

