

TYml c uB YVu wRc YLs) I uwc 5 I VT YUwVwB FU c Yyws c UYy 2c Yc 3 CwI c T I VT UwTY I TB FVFyu c I u FwV TF, FyFwV

Vwu FUY wR I UUYmu I VUY 2Vw I 3

B H B FITI TY Uws Vu5 mc wTs Uu UwVuc w) yYUuFwV MM/mlH/ idH ''eP%% im7 wKL; Keg®KLaaMl, iF3F J 237d6aM, il-m g 237d6aM, il--4 TM j TM HL

LI R p UTM T H mTM TM 9VGxDxt a

y Uwm**Y**V

JzKyDNKUKTMK '" o"' z'L KNELUR & Lo" 'TMOLKO TWO' 'KTMz' ' 'MOCOO GKO; L'KLRJz' '"K w KL; Kb L'"A%° L'" %z' L'L z' 'L®%' "U z' N z%K p L KTM K'"KGK8 2Np v6R

JzKyDN zL® %U L® L& z'' KL K%"L' L'"U KR RJz'w KL; Kb L"'A%° C %' G A% % BH'G K% %; L'KL®' '"& LOK L L'G %' Rc&zK %' G%; L'KL®&K® %' &; K' z'LCG '"; L'°' e z' ; L° &LG ' K@KG z'' '% & Gz' K*TML°" z' Npv; L K,; '"KL'® ' %Qe; %'K&e% '°" z' % Gz % G%; L'KL® KzK z'K# K"KGK%RPnP ' ' ' z'KM %' ' %Q zK LOG L°G K&K K"' '; K'" $U \text{ w KL}; \text{ K,b L'''} \text{ A}\%^{\circ} \quad C \text{ \%'} \text{ G A}\% \text{ \%\text{eH'}} \text{ G K}\% \text{ zL zK} \quad \%' \text{ G \%}; \text{ L' KL @ KL W \%'}; \text{ ''} \text{ z' '} \text{ K'}; \text{ ''} \quad \text{\% k z'}$ L BOLLE U KEK TMOW" R

JzK % GKL %'"L"' GKU"z' 'K'L'" zLU'' "KM'" %C% ® Kz z' g%KLO K®K™A%"' $\begin{picture}(2000)$

TYyUc Fmu FwVvLIR) HM CTM H TMj c TH& m H&

CYVYJI) %&zKyDN zL®U C% K'''L& L''' L@L &CLK% zLU'' &C"L" z'' zLU'' % % ZL'" K z'L KALUR U KEKTMOW'' ° 'THLK'R L&&GKTMz' '&; L°G %&zK %' GR

; L' KL®e 'eL'"d% ; L° &LG ' %&z' %' G % %G Rw K ' %&zK y DN L L° '°"% '; '° %&L° %' Ge&% L® eL" 'KK™% L° %z' %' zL®L % LKL® '; K'L 'zK y DNRgLK® ' %C% ® Kz L° 'GK% %& zK y DN zL®U \times '; KL K% L°"'; % L®% DNR

IT, YcuFyYBYVuVJz'yDN°; U'G""Uz' %" wKI; KbL" A%° eg®KIeL°" &®%'" U z'' KLK8"L'; L U "K ® '" K L"' KKTMK' L 'R c&L° % K8 % z' y DN K "K ® '"e z'° K zL®U "%' K K '° K' R

IVymYUu Fw V v N O% % z K '° K' y DN z L®U' % K''' % z' 'U z'; L° & G ' % K "K KU % L°" ZLOBU L LKODUR & K 'GKK L z' #/J K' L z' ' ' % z' O KRKTMD & KKLOR

 $\label{eq:control_co$ Jz' U, K''' %G; $^{\circ}$ L & & L $^{\prime}$ K $^{\prime\prime}$ U <math>V% TM . RNG U%

midid F



VwI V 4vir1x/pa4ka TMH xi E i E / TMTTMH xi E i E a mTMHp e

c wwrfvl Uwb mwvyvu I mmc w, I)

 $\begin{array}{cccc} \underline{U^{TM}H} & \underline{v} & & P \% \& T^{TM} \\ \underline{v} & \underline{V} U^{TM} & \underline{v} & & x \circ " & \textcircled{1} ; \ ' \circ \end{array}$

 $\underline{\mathbf{B}} \underline{\mathbf{TMH}} \underline{\mathbf{TMV}} \qquad \qquad \underline{\mathbf{HOHoC}} \underline{\mathbb{R}} \underline{\phantom{\mathbf{R}}} \underline$

yUwmYv

me wTs Uuy TYyUc Fmu FwVv

<u>m j &</u>	<u>т н</u>	иН <u>у Н& &</u> FM	m j & TH&
J HM HJ TM& B HTM y TMH) HM CTM H Ap9i 9t 9pp9pi 9pn	ad 1 m %	NHJ w b M 3m	u L°
y L TMj R y TMH) HM CTM H Ap9t	ad ddß %	NHJ w b M 3m	w%'K&K"e&U' TMD 'K&%G"eUK; K% z''; L'KL®&% 'L LzKM'; 'L' ®LQUL K ""
) QH yCyyH1 IjH C TM Hfm y HI Ap9t	a-, ao, dd s	NHI w b M 3m NHI w b FdnM J ' \pprox	H' @ L''z' KTMHOH % &; '; UL°'R
TH& 1I m H C H ^{M T} QHc TH& m H&	1F iii % F7 ilm % F7 Mhm %	(18) (18) (18) (18) (18) (18) (18) (18)	N x I , LUKK''' % % % ® 'U'LzLU® '''
A/ u H m ^{FM} m H c TH& m H&	F7 ilm % F7 Mam %		N x I , LUKK'" % % % ° ° ° % ,U 'L z LU® ° "
RHC H y H & c RH	F7 ilm %	NHJ w b 7i 1 3	N x I , LUKK'" % % & '` '%,U'LzLU® ""
Ar9a9D9e9/ 9pa9pt y HB TMH c TH& m H& Ai 9pr	ad MFF %	® NHJwbiid J'α	gKU THL, 'K&%G" L zL®&® °'''

Ai 9pr



me wTs Uuy TYyUe Fmu FwVv

<u>m j &</u>	<u>т н</u>	иН <u>у Н& &</u> ғм	m j & <u>TH&</u>
) QH yI L TM UT y HI	M a-, ^a ο ₇ aF %® ®	NHJ w b M3m NHJ w b dMda NHJ w b 31 am	u L° OL &LG"; %'KKK"e&KU TOL 'K.&%G"e 'O&KL"z' KTMHOH %%k; '; UL°'R
At			
LIRL) I y m a	a-Ra3 2M; ', 6/ K'	NHJwbiM37 J'cI	N zL®K, 'TML'''TMD &® KzL zL® CVLKTMR
At 9n			
LIRL) I y RHm	n a-Ra3 2M; ', 6/K'	NHJwbiM37 J'Ic	N zL®K, 'TML'" TMD &® KzL zL® CVLKTMR
At	•		
u Im m a	a-Ra3 2M; ', 6/K'	NHJwbiM37 J'cI	N zL®K, 'TML'''TMD &® KzL zL® CVLKTMR
At 9n			
LIRL) I y m a B	a-Ra3 2M; ', 6/ K'	NHJwbiM37 J'cI	N zL®K, 'TML'''TMD &® KzL zL® CVLKTMR
n pi			
LIRL) I y RHm I	a-Ra3 2M; ' ' 6/ K''	NHJwbiM37 J'cI	N zL®K, '™L'"™L &® KzL zL® CVLK™R
n pi			
d & у ^{тм} mHH. у у ^{тм} H у	& - aa %	NHJ w b M 3m	H' & L''z' K T L T L C & L G''e & U T L C C C C C C C C C C C C C C C C C C
<i>n</i> pn			% z' TML° (L) &LG (C)(L''' °% °L)(R) KzK M

B I Vs RI Uus c FVL) wUI u FwVv

p4w RI ' °% ecy i4C %eDf r4H L L°U ™HA a4u #LLec°"KL t4HL L°°Lzeu N n4g% L°LeAN D4 b z% QLec° "KL e4 AzL % zeu N $/4CL\ L\ Kec^{\circ}\ KL$ px4P ' ' '' & & ' ' KK R pp4N QL"'®zKeNP pi 4J @%LeN. pr4HzL& eAN pa4PL#L zL°ec°"KL8M pt 4PL#L zL°ec°"KL8i pn4H%Q0%eAN



Y, FTYVUY ys CB Fuu YTV

uHIH&	<u>иН БН Н</u>	uH VTM Hc H	$\underline{\mathbf{T^{TM}}}\mathbf{H}$
CPcA% GK%wL'KL®	a3dJ mai	NHJ w b M 3m	Manai i dM
J'Œr°%®NMK eAR	a3dJ mml F	NHJ w biid	mi dM ai m
	w HN, ma-, m, mM	NHJw biM37J 'd	m a 3cM3
	w HN,ma-,mi,mi	NHJw biM37J 'Ic	m a 3cMs
	wHN, mF3, m, mM	NHJ w b M3m	mFdMMM
	a3dJ maFi	NHJ w b M3m	Mamal ai i
	a3dJ m M li	NHJ w b 7i13	m-dMai M
	a3dJ nFi 7	NHJ w b 7i13	m7oiMoia
	a3dJ nFi -	NHJ w b 7i13	m7oiMoia
	a3dJ nFam	NHJ w b 7i13	m7oiioia
	a3dJ nFaM	NHJ w b 7i13	m7oiaoia
	a3dJ mi 31	NHJwbiM37	mMbaMbii
	a3dJ nFi 7	NHJ w bi M37 N""'0"; .''	m dMFa F
J KK,nPb	u Ng,HAMai 71 Rana RM3, M	NHJ w b M3m	ma om 7 dM3
	u Ng,HAMai 71 Roma RM3, a	NHJ w b M3m	ma cmMMM
	u Ng,HAMai 71 Roma RM3,F	NHJ w b M3m	ma cmMMM
	u Ng,HAMai 71 Rni RM3,i	NHJ w b FdnM	mi am7dM3
	u Ng,HAMI - MIRMIRMI	NHJ w b M 3m	M (MM)3
	u Ng, HAMI - MIRMIRMI	NHJ w b dMala	MI cMM6M3
	u Ng, HAMI - MIRMIRMI	NHJ w b 31 am	$M \cdot dM dM$
	u Ng, HAMdFFmRM RM	NHJ w b M3m	Mac MoMs
	u Ng,HAMIFFnRM RM	NHJ w b FdmM	Mica MoMs
v. n. v. D. n. I. A A	Elly No M and DANA M	NIII 1. : N#7	and Arai al II
y n w D n J Ae A	FH, u Ng, M, mMRMM, M	NHJ w b i M37	mMmi dM
	FH, u Ng, M, mMRMM, M	NHJ w b i M37	mMomidM m7ai-aii
	Fv,u Ng,i i ,HHx b . ,mi RN	NHJ w b M 3m	
	Fv, u Ng, i i , HHx b . , ml RN	NHJwbM3m NHJwbiid	mMomacia mMomlciF
	Fv, u Ng, HHx b., mmMO		mManda F
	Fv,u Ng,HHx b . ,mmMRN	NHJ w b M3m	IIIMIII Q F
ENc. LU%L%K	P v7i C, MF	NHJ w b 7i13	maci-cii
	P v71 1 3C, i	NHJ w b 7i13	m a 3a i
	P v71 1 3C, M	NHJ w b 7i13	m a 3a i



I mmc w, YT I yyYB C) FYyV

TH& TH& $v \, ^{M}Q_{i} \, 1 \, \% \, ^{TMY} \, L' \, @ \, \%\%' \, \% \, \%\%' \, @^{\circ}Q$

y H Y2p3v N°Gz% z''; 'GzL°KL® & '°'" %"''Ge; '; UL°' L''z' '"R

CTMHy HHV

J % &K %&NHJ w b iid J 'c% HzKT®, wL' P% &b'QC%'GK% DP%'%; %' &K
%&NHJ w b iid J 'ccb'QN; % C'; K; O'LzLU® P% &b'QC%'GK% eg'®O'
H °z' KGP% &KTMg' ®e% J KM CL C'; K; P% &b'QC%'GK% Kz L; KK; ; F K'

 L C" Ld '°" &L; 'GzL' KHL® &L '°'" %z' "'Q Kz L %'" °LK® L'" K' CL d1% KTL
z' &L L"" LTMM'" % M11% KTRK LTMK L' °K z' &K ® %&z' % ®R

BHQTMHv

D°'%; %' %K %&/'Lz'/LGz wK'L®H &LG".'IQOL K eH%; u L" gK®

H &LG".'IQOL K e. KU' HN u &L AL Hz''e%. KU' HOHH' & N"z' K TMOL'cC®

Hz''; '; UL'' Kz L; KK; ; a K' &L L'" d''" & RC & GZ z' & G''' '%z; '; UL''

LL & REW & z''L'e * & RETM'z'; '; UL'' '% ULK'; LK; ; G% LGRP'; %' z'' '& L''

; '; UL'' L z'; '; UL'' KL & R''RI' KL® L K TM/& z' '%& Kz / 'Lz' / LGz

wK'' L®H &LG".'IQOL K e% H%; u L" gK® H &LG".'IQOL K K LGG LU®R

y T v N %'" P % & T M N '; U R R u H c T M T M H & H H T M H Q 4

TH& TH& v M_{Qi} 1 % TM L' ® %%' % %%' ©° Q

y H Y213v w'; UL°'; 'GzL°KIL® &L'°'" %"'' CQR

yH TMTM y HHv D°' %; %' & % Lu Ng u Ngu. NH C® Feu Ngu. NH C® F weu Ngu. NH g® C® de u Ngu. NH g® C® d weP % K CL' eNHJ w b i i d J' c % J' ceHz K T ®, w L' P % &

b'QC%'GK%eb'QN; % C'; K; O'LzLU®P%&b'QC%'GK%eg'®O' H°z'KGP%&K™g'®e%JK™ CL C'; K; P%&b'QC%'GK%®%'®KR

BHQTMH D°'%; %' & % 'Lz' / LG wK' L®H &G". 'LQOL K eH%; u L" gK

MI1 WARRE LTMK L' OK Z' & BO & Z' BOR

v TK v N %'"P%KETMN'; URR

u Hc TM TM H & H TM H O 4



I mmc w, YT I yyYB C) FYyV2UwVuFVs YT3

v MQ_i 1 % TM L' ® %%' % %%' © Q

y H Y2r3v $N^{\circ}G^{\circ}\%$ z° ; ' $G^{\circ}L^{\circ}KL^{\otimes}$ & ' \circ '" %"" G_{\circ} ; '; UL° ' L"z' '"R

yH& jTM JTMH w m j TH& \mathbf{G}

c° LOSL; RK; ; F K'' / 'Lz' / LOz w K' LOH &LG". 'LQOL K e. KU' j jH&z K% %K* L®DK% %&z'UL' OL K ; '; UL°' <u>H H</u> Н H & G". 'LQOL K e% H%; u L" g K B; H & G". 'LQOL K ; '; UL" ' $\,$ %'" & % ; %' zL° am"L UL K R

CTMHy HHV

J % KK % WHIW biid J 'c % Hz K T WO, w L' P % & b' CQC %'G K % DP %' %; %' K % WHI w b i i d J ' comb' CQN; % C'; K; O'LzLU® P% & b' CQC %' GK% eg' ® O' z' D L'" L''NNY '" % MI 1 % RRK L''MK L' ° K z' & ® & z' % R

'L; c0%' L'% L° L %'" L' % & c0%z" G L'2& 68% z' L'; L° & LG' K LOOLKSK GK8 6RN® L L ® L'%' LOOKL'' L z'G°' %&z' %08% z'''

TM& V

N %'" P% & TMN '; URR

TM TM u Hc & H H $^{TM}HQ4$ H

TH& u Hpv

 $\mathbf{v} = {}^{\mathbf{M}}\mathbf{Q}_{i} \mathbf{1} \% \mathbf{T} \mathbf{M}^{\mathbf{r}} \mathbf{L}^{\prime} \quad \mathbb{R} \quad \%\% \% \quad \%\% \quad \mathbb{C}^{\circ} \mathbf{Q}$ TH& TH&

N°G2% z''; 'GzL°KL® & '°'" %"''Qe; '; UL°' L"z' '"R y H Y2a3v

CTMHy HHV

J % \mbox{ML} % \mbox{ML} % \mbox{ML} b iid J 'c% $\mbox{Hz}\mbox{K}^{T}\mbox{MD}$, w L' P% & b'QC %'G K% DP %' %; %' \mbox{ML} %&NHJwbiidJ'œb'QQN; % C'; K; O'LzLU®P%&b'QQC%'GK%eg'®O H° z' KGP% & KTM; '@e% J KM' CL C'; K; P% & 'QQC%' GK% Kz L; KK; ; F K' ® L°" Ld '°" ® ; 'GzL°KL® & '°'" % z' "'Q Kz L %'" °LK® L°" K GL d1 % KRL z' ® L°" L'ININI '" % MI 1 % RRK L'IMK L' ° K z' & ® ® z' % R

c& % & K ' %'" % LK o °% e L ' L® O " L'" K' L Kz L %'" U RL"z' K' UL'" 'L; 60%' L'% L' L' %'" L' %&60%z" G L' 2&60% z' L' ; L' &LG ' K LOOD KK K GKK 6RN® L L ® L'%' LOOS L '°' L z'G°' % z' % 08% z'' "

 $B H Q^{TM}H$

; '; UL°' %%ULK; L K; ; O% LGRP'; %' z' '®L'; '; UL°' L z'; '; UL°' K

N %'" & w' L® % & THE 'eL'" N zL® Hz K T O L '; UK R TX V

TM TM H & H H TM H Q 4 u Hc



I mmc w, YT I yyYB C) FYyV2UwVuFVs YT3

y H R2p3v w'; UL°' L''z' ''" "K'G® %"'' Q Kz % K%L®UL' z'' ; 'GzL° KL® L LGz''' %' z' L"z' ''" ; '; UL°' R

 BHQTMHV
 D°' %; %' %K %&/ 'Lz' / LGz wK' L®H &LG". 'LQOL K eH%; u L" gK®

 H &LG". 'LQOL K e. KU HN u & AL Hz'' e%. KU HOHH' &N"z' KTMOL' cC®

 Hz''; '; ULC' Kz L; KK; ; a K' & Lc" d'' & RC & Z' & C%' '%Z; '; ULC'

 L L & & X'' L 'e % XTM z'; '; ULC' % ULK; LK; G% LGRP'; %' z' '&L'

 ; '; ULC' L z'; '; ULC' KL & X''RI' KL® L & XTM & z' '%& Kz / 'Lz' / LGz

 w K' L®H &LG". 'LQOL K e% H%; u L" gK® H &LG". 'LQOL K K LGG LU®R

 CTMHy
 HIV
 J % ®K %&NHJ w b ii d J 'cDP %' %; %' ®K %&NHJ w b ii d J 'cceHzktwo,

 2w
 TMS
 wL' P% &b 'QQC %'G k% eb 'QQN; % C'; K; O'LzLU® P% &b 'QQC %'G k% e g'®O ' H ° z' KGP % &k*Tmg' ®e% J k™ CL C'; K; P% &b 'QQC %'G k% Kz L; KK; ; F K' ® L°" Ld '°" ®L; 'GzL° K L® &L '°" % z' "' QQ Kz L %'" ° L k® L°" "K CL d1 % CRL z' ®L L°" LTMM*'" % M11 % CRK LTMK* L' ° K z' &K ® % z' % ®R

y TX v N %'" P% & TM N '; U® R u Hc TM TM H, & H H TM H Q 4

) B Fu I u Fw Vy V

p4 gK' GEL KANGL KW K°% L % & zK LGG L°G R

- i4 / 'Lz' / LGz w K' L®H &LG". 'IQOL K eH%; u L" g K® H &LG". 'IQOL K e. KU HOHH ® N"z' K T MOL 'c C® Hz'' e. KU HN u ® AL Hz'' eHz K T MO, w L' P % & b 'QQC %' G K & eb 'CQN; % C'; K; O'Lz LU® P % & b' QQC %' G K & eg' ® O' H ° z' K G P % & K T Mg' ® e L°" J K M CL C'; K; P % & b' QQC %' G K & z L ® % U' '" L % & K® °"' ® L; '° R
- r4 JzKLCG L°G K&% 'L'" %% KETML ® CLK% RwKK, ; "'Q' K'; '° zL® U'K'C% ® K°G Kz
 L ® CLU® U K® KTMC%"'R/ 'Lz' / LGz wK' L® H & LG". 'LQOL K eH%; u L" gK® H & LG". 'LQ
 OL K e. KU HOHH' & N"z' KTMOL' (C® Hz'' e. KU HN u ® AL Hz'' eHzKTV®, wL' P% & b' 'QQ
 C %'GK% eb' 'QQN; % C'; K; O'LzLU® P% & b' 'QQC %'GK% eg' ® O ' H ° z' KGP% & KTMg' ® eL'"
 JKM CL C'; K; P% & b' 'QQC %' GK% zL® U'K' L®®" K KG C% ® Kz L ® CLU® O K® KTMA%"' R



) FB FuI uFwVyv2UwVuFVs YT3

- e4 N®® LK® K z' "'Q zL®U' CL'&® Cz'QQ'" &% % "K™z'L" RP',&L'° L' ®%' "'QK™ L''®RH'''
 z' "'Q z%%™½® %'; %' L' " L'" "'UK K% %L ®KCLK%Rc° L®® z'°'; 'L' L'Fl g L'"
 KK™R
- /4 / z'° L ®K™z'; '; UL°' K z' L® e L L z' % % % L°" %Q % z' zK½ % k e %®K™z'; '; UL°' &% z' G°' % L" K U%z "K'GK% R



YVT wRuS Fy I UUYmuI VUY

