
Subject: Simplified My Studio - Yay!

Posted by [Mark McDermott](#) on Mon, 27 Mar 2006 21:47:23 GMT

[View Forum Message](#) <> [Reply to Message](#)

This is a multi-part message in MIME format.

---=_linux44285d6a

Content-Type: text/plain

Content-Transfer-Encoding: 7bit

Hey Guys,

I had to do this just to rationalize my latest setup. Thought I'd share just in case anyone's interested.

I REALLY wanted to reduce the clutter on my control desk. I've got 2 Macs and 2 PCs that I use regularly. So, I had four keyboards/mice, 2 C-16s, drum machine, etc. all on my desk. Yuck!

The G4 runs PARIS 3.0 w/2-EDS, 1-MEC, 1-442, and 1-IF/2. G3 runs Performer for MIDI stuff (my latest forte into the unknown), new P4 system runs SoundForge 8 + assorted plugs, NT box is a file server for backup, app storage, etc.

Here's what I came up with. It's cheap and it really works.

The IO Gear boxes let me control all four computers with two kbds/mice (meeses??). The G4 is connected to all 3 flat panels, sharing the 17" on left with the G3. This is great for PARIS. Mixer in the center. Project, Audio, Transport on left. Editor on the right. PCs share the 21" w/the G4. The 21" has DVI, VGA, S-Video and composite ins so I can switch the monitor between Mac (DVI) and PCs (VGA) from its front panel.

Holy crap! This is really working!!!

Sanity check over. Now, back to work!

Mark

---=_linux44285d6a

Content-Type: image/jpeg; name="Controls.jpg"

Content-Transfer-Encoding: base64

Content-Disposition: attachment; filename="Controls.jpg"

```
/9j/4AAQSkZJRgABAQAAZABkAAD/7AARRHVja3kAAQAEAAAAPAAA/+4ADkFk
b2JIAGTAAAAAAf/bAIQABgQEBAUEBgUFBgkGBQYJCwgGBggLDAoKCwoKDBAM
DAwMDAwQDA4PEA8ODBMTFBQTExwbGxscHx8fHx8fHx8fHwEHBwcnDA0YEBAY
GhURFRofHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8fHx8f
Hx8fHx8fHx8f/8AAEQgBaQGGQAwERAIRAQMRAf/EANMAAQACAWEBAQAAAAAA
```

AAAAAAAFBgQHCAMCAQEBAAMBAQEBAAAAAAAAAAAAAAAAAAEDBAIFBgCQAAEDAqMD
BAYSDwQIBgEFAAIBAwQABRESBiETBzFBihRRYTIXNwhxgdFCIzOTs9NUtBV1
lbVWdhiRobFSYnKCKtJzJDR0IBZDU9Q2omNEZDVVVzjBsoMlpSbC8PGEhZYR
AQACAQEEBAwDBgcAAwEAAAABAgMRITESBEFRljLwYXGBobHBQnITMwWR0RTh
UoLCI3NikqJDNBUG8dJTY//aAAwDAQACEQMRAD8A6poFAoFAoFAoFAoFAoFAoFA
oFAoFAoFBw/oTSdmu2m7Y8/CuNxucpl15wYa3GQai07kl1biqWUUzCmOCctE
rH3s7Z829Qfy18/RoHeztnzb1B/LXz9Ggd7O2fNvUH8tfP0aB3s7Z829Qfy1
8/RoHeztnzb1B/LXz9Ggd7O2fNvUH8tfP0aB3s7Z829Qfy18/RoHeztnzb1B
/LXz9Ggd7O2fNvUH8tfP0aB3s7Z829Qfy18/RoHeztnzb1B/LXz9GgaYsVpt
PEjRbtalRXjvKRpTUhyWhplacUgNmSWIqhDzjQde0QUCgUCgUCgUCgUCgUCgUC
gUCgUCgUCgUCgUFH1zxi0hou8R7RdxmuzpMfrbbcOMcj0LOreZcnJ0koK99Z
nh57UvXxa/5IA+szw89qXr4tf8ygfWZ4ee1L18Wv+ZQPrM8PPal6+LX/ADKB
9Znh57UvXxa/5IA+szw89qXr4tf8ygfWZ4ee1L18Wv8AmUD6zPDz2pevi1/z
KC9a1vY9aWNL1ZVdWErrkdUkNq04jijS5TRQLamC0E/QKBQKBQc0+Kp6ZaPg
af7ujUS6WogoFAoFAoFAoFAoFBzJdvDbY/pY9627RLpuiCgUCgUFE1xxn0do
y+tWO7BNduD0UZotw4pyERk3DaQIUOTpNLQQP1meHntS9fFr/mUD6zPDz2pe
vi1/zKB9Znh57UvXxa/5IA+szw89qXr4tf8AMoH1meHntS9fFr/mUD6zPDz2
pevi1/zKB9Znh57UvXxa/wCZQPrM8PPal6+LX/MoL1ojW9j1pY0vVIV1YSuu
R1SQ2rTiONLINFAtqYLQT9AoFAoFAoFAoFBzruxb3vGyzMqRAL9kZZMgVRLI7dm
wLak2p0SWg2b3k9Ef7//AD0j9Kgd5PRH+/8A89I/SoHeT0R/v/8APSP0qB3k
9Ef7/wDz0j9Kgd5PRH+/wA9I/SoHeT0R/v/APPSP0qB3k9Ef7//AD0j9Kgg
tdcKtLWbR93usA5oTIUY3mCKY+YoYJimlkSovl0H74s3g8I/DVy9fWg2zQKB
QKBQc0+Kp6ZaPgf7ujUS6WogoFAoFAoFAoFAoFBzJdvDbY/pY9627RLpuiC
gUCgUHOHGhoXu00JgJG37DbmnMhE2Sg5eHANEIFEkxFVtYtBtzvPcP/AGjl
+MLh7PQO89w/9oyPjC4ez0DvPcP/AGjl+MLh7PQO89w/9oyPjC4ez0DvPcP/
AGjl+MLh7PQO89w/9oyPjC4ez0DvPcP/AGjl+MLh7PQV/X/DLrtq0XebiAjS
GZsSK47Hd69OLKYpii5TeIV8tKDx8WbweS/hq5evrQbZoFAoFAoFAoFAoOeONHh
zsHwRG+WWqDoegr+rHr1iwwYM923e+NwKPIkRwYNzdhBISM09YbfBMTYHFc
uOFBAQuUqI9GgTN1dF98Vtr9wYR0CynKWIw8TbbTrA+i4tmpvNopAeRF7ig
8muLhrCO5u2R9uzYobc4kkNorRsyHG9j8dgScJxhtvK2Rji4mBrhhQZUHiPc
LkaR4Foa66IFv25UtWGgdjsNOzGt6jDmJMIKbBOj0ukvRQaDMtWvTuU6Jubd
ktx9uGD7jqjKF92Ck9EOLu9gl2uCrvm2O3LI6VBbqCrcU/BzqL+Bd+5QU/x
ZvB5L+Grl6+tBtmgUCgUCg5p8VT0y0fA0/3dGol0tRBQayultjuajv6sWiUu
pnrrCctN2bhvggMjEhCRrPyA0rAEDu8a3vSwlcqquFB822Trq5X6Ot4ZdSPG
ugmsbcuqjGVJAoTbvU4rZNZFhbvntuHSTGg/Z4IF4f6Qtki3XFLqcCMwEmNG
murbibjbt2Q6EYHFF5tUwaEhxU9mwc6oFlbsAyr7qCPJGQEGX1B4HM7mBOtE
ZlklSUrRQBCFNmGzkolu6hNtlzvNqszEtl9/T0OHp95uPlcjhJYWeICUKW3G
W1DO1jvCTISgj7IA0YbNkJTckrc3cxO8sO2eY645hbpgtuSAJgzkZXTFFd6
aZITpbUoLboeM/HszgEy9GhIKkHbYknNvWoiuLuhJDVTF2kAFtAVQcEy4IF
goFBzJdvDbY/pY9627RLpuiCgUCgUHOGLw+2z4Fty05QdGUFW11KaZc0+z
luJ2yFLuRM5Db/VIUEt8t0QV3EcEVxoF5eagrUHiLJhP2yCM0LtGk3BlrMh
4WxfkQpEvqseSDyOMAAeZE3TLiuAKGuVCz0HnB4sagcszt7kWpoLeBsQqI4
wT4daZkI3HJtiTJJHRIA0pOI3m3ipkRRoMpniReH28rxW+0K0TkeRPn50ip
MhMtnLYFd42u110gBccURtxVQsMKCQsWvbhc71DjuMsRhlurHdsxqvjFyw+
tLlf6WXdqWDaDu07oCz7ctBeKCrcU/BzqL+Bd+5QU/xZvB5L+Grl6+tBtmgU
CgUCgUCg5440eHOwFBEB5ZaoOh6CPvlqsFxyHFmQoyrlyzWm3WmyACRXM
HUIRVAIkzdhVoISXK4dMRbTdH4kRYwNoVnljD3iMtgQkm7IWY3KCWVU7nb5F
B6w3OHZvXlixYWDtwbjXAhiiKOT2nsw8XdpvDB3pCS44LgSLtxoP26LoRXY

IJ/PIFSUWlyuuh6CmGJ51RcojQZl94ey7rpFmwrMbaFkVInypqAXp8g3nzFo
MdjRuvqDgqXSZUw89igWKfaX5kmxyFIGitcpZTzY4qJZoUiNkBcE5Cklu1OR
KCtO6N1bHYwtdwisvwmHoFpelDQgy5DbzxOKu8TfCDAAC5VHFFNUXHKgfbX
DuSFysFxaU0JbSbO9t7SsvR9zHivxxabcfYKR0t/wBNSPbiS7CykgZ3FPwc
6i/gXfuUFP8AFm8Hkv4auXr60G2aBQKBQKdMnxVPTLR8DT/d0aiXS1EFAoFA
oFAoFAoFAoOZLt4bbH9LHvW3aJdN0QUcGUCg5z4xeH22fAtr+WnKDoygqJ6J
uoQ9Nwlt1ZS36fZYA4smKboyXYwgLTxZH2cFbyZgFcowXSwVRHAMSPwx6tOe
npx7TM5Hd/FkBFRCN3fK9vLgqO/tZohE2hehqgmWG1cUDLvHD1i6aXa0+9OM
Gd+5MlyBbBXHZLhuSN4KFmEESU5vcuCoqJkXEVLEJ2baCmSLPleewdtUhZS5
QwF0iivRVTBVXKn7Qpcq8mFBW5OgLR1dxmBfOpk005EtjiR1Uo8OQ+D8hpSB
5oil90DYuCoElps6fToPcOHFr69ZbkbpszrS40ZDCdlxohhHjOxmWgi9YNto
AR7HDbjtFcUMqD14p+DnUX8C79ygp/izeDyX8NXL19aDbNAoFAoFAoFBzrxv
eZY422N94xaZaszDjrpqgiABeGiliJdiliJiqrQbm75vDf512b4wi+yUDvm8
N/nXZvjCL7JQO+bw3+ddm+MlvslA75vDf512b4wi+yUDvm8N/nXZvjCL7JQO
+bw3+ddm+MlvslA75vDf512b4wi+yUFb4j6/0HO0JflcLUlrlS5ERxtiOzNj
uOGZJgggAmpEq9hKCO8WbweS/hq5evrQbZoFAoFAoOSeB2o7jpux2a7w4LNw
xgyojD0go2G9ktulaELMjHdcYYYJy0S2v38dRfNmH8aO/4Ghod/HUXzZh/G
jv8AgaGh38dRfNmH8aO/4Ghod/HUXzZh/Gjv+BoaHfx1F82Yfxo7/gaGh38d
RfNmH8aO/wCBoaHfx1F82Yfxo7/gaGh38dRfNmH8aO/4Ghod/HUXzZh/Gjv+
BoaHfx1F82Yfxo7/AlGhod/HUXzZh/Gjv+BoaNcDKITeKWkrhJZCO9P1Gckm
G3FeEN406qCjhA0pYfipQdTUQUcGUCg5w40Ogzx2gvuYo0zYbc64qIpYA3eH
CJcERV2CmNBuHvtcPP8AnAepP+x0DvtcPP8AnAepP+x0DvtcPP8AnAepP+x0
DvtcPP8AnAepP+x0DvtcPP8AnAepP+x0DvtcPP8AnAepP+x0DvtcPP8AnAep
P+x0Fe4hcSdFXPRN6t8C5JImSorjUdkWnsTMkwRExBEoMXxZvB5L+Grl6+tB
tmgUCgUCgUCgpetuEGh9aXRI6X6M+5OjMdVadYkvx8Gs6uZVR0wX6RY0Ff8A
qz8KPas/4xmey0D6s/Cj2rP+MZnstA+rPwo9qz/jGZ7LQYli4E8MmtRXm3uW
16TGjNxBGEfmzCIVdR3PgW9RduRKDxt/ADhlc7zqEXoUptuDPbjRmmZ0wBFt
bfFVMEd24uPGuK9mgkfzqz8KPas/4xmey0D6s/Cj2rP+MZnstA+rPwo9qz/j
GZ7LQXjRmitP6OsqWawsmxAR038jjhvFvHVxNVNxSLavboJygUCgUCg0VB4P
+LobOEV6Q00LaPACz5zKkyRCO9bEzDM3mcHExxFMU27aCUHgDwTK5laxSYtw
BMxRkuU3MiZULb6J96SL5C0Hy3wD4ZQdZW6EMCS/EIW6e86y/OmGm8YfhC2S
eioqYC+aeXQfUvgLwymavcgLb5DERq3tPi2xNmBi4b7gKSrvVVeicUGb9Wfh
R7Vn/GMz2WgfVn4Ue1Z/xjM9loH1Z+FHtWf8YzPZaB9WfhR7Vn/GMz2WgfVn
4Ue1Z/xjM9loH1Z+L/wytt606jMOU43NnuR5LT0+YYG2lvvlmCu8zjlLs7F
B7X3gTwyd1FZre3bXo0aS3LcfRibMEiVpGsmJb1V2Z1oPO5cB+BVrdZZuchy
C7JxSO3JvEhknFRURciG8KItVOSgkLDwY4N2bVsN23mS6itpJLjRHbk886HR
2OLHN0lwylyqNBtBX2UeFhXBR8hUxaxTOoCqIRIPLgikiKvboPKHcLfOAzS
WpQNIkMmTFxBJNuVFFVwWgyKBQKCKa14N6E1nemrzfYz7lwZjDDB5iU/H9BB
w3EFUaMEXpOktBBfVn4Ue1Z/xjM9loH1Z+FHtWf8YzPZaB9WfhR7Vn/GMz2W
gxFwJ4ZNaivNvctr0mNGbiOMI/NmEQq6jufAt6i7ciUHjvF/4ZXK9aiR6H
KbbhT248ZpmfMAAbW3xHITBHedx4129mgkfzqz8KPas/4xmey0D6s/Cj2rP8A
jGZ7LQPqz8KPas/4xmey0F40ZorT+jrKlmsLJsQEdN/l44bxbx1cTVTcUi2r
26CcoFAoFAoFAoKvxAhxJUK19egFcbzGnZsYYxzcWkbcTEmGwdl0QiHkFa
DW+pdKzX3UOBZ3mbe4F2KwW9YJvEyroW5G221RFG2k+8w+424WXdouOCL0aD
ZGprfd5sNpX4zTjkW7256AsYnDMWAnsQ644iiOVUYzZsMUwxoMOw2zq/EC6z
Y8YnWpbbpTrhJhKw828hsAywxLIQV9g2wlsBzIKiO3bhQfcm/QRdqq+SrmzM
biOxoZhLZgzJLOVpHt4pOsMuAOTHbitRM6bZdUpNpitY1meh88OtS2TUEvVM
+0SesXbo2QGoG0Siltht5sjogeGdoxRcNuC1zTJW3dmJX8xyebBp82lqa7u

KJj1rnXbMUCgUCgUCgUCg19B0TernYbPYNQRo8a22m3lCdcYfJ56QZwigrgm
7bRvtl6R90q5suxMMaD5ttr16abh6i1XNjNzUKY9e5lEqi488DLDCMjIqiwY
igOGGOKV1Ws2nSFwBPTFXivOkuz8S/fvXrFxFG0zg0/Ct86K1OZiSphG+8/D
MRNIrbqN4gySoi/Zq3Lh4ljbTyeQ+4/qbW0rpSu6etbbNcG7nrOXMjxpcjUL
cwyrSUHKHiriPukoj1lPnMqlqKuWqHprVQKBQKBQVvWDyxpmnJxMSH48O5m5
J6rHelGAHbpjSErccHHMN44l45eegibdrLT+p9bW9uxvPSitTMwbkpRZLIsG
5uxAHCebBQSJWywHl2L2K6tS0b401d2x2rtmJvI6gbujOpGZjFlevENy3Pw
3gaOKlObrZILqSXWcQIRXHKheRXLhUtO6K1hbdtDjm24keJlJyBeJYrlsFW
rK3CVwAQmp5OA8CglrgCh29tBcVs90HUtuu0htqVIYtU+JMmxWxjqZuPxxI7
YA666abG3MMTUUXHFUxoPPH7Z59otT8F5h6Lb2XQC0xpaxSktXgYbDK6cRSb
LpiWXEiLDIXmQLTQKBQKBQKBQe66usek9TXmfqA34VvkMwRZndUIOx1ld8i
jvmmjBqsVToqWNRmXG93THa86ViZnxJLRMxu4PagukCHhg3G4tvwXX2Xo6ut
Jbobe8AHhbNQU2yRCwwXDZUuZiYnSULqu2Wd7VVxeu2n3b0T9qhs2rdxDeXf
tvTCdBuUg7uKXoja5ycDmXHZRCC0vp3UsLV3WHY6Sbw2Z9dnORHlWOL73NtC
85cMv7Q2T5dwOOCrnXuEoLdcLVL08yJcppxkpNjkMTpUIXHVR3OGUWejmlh
HMoDlxx5ttB78O4JQbG7GGGEWIEk+omMT3vcfYyBg8/GwFQcUswqqiikgoWC
Y4UFooFAoFAoFAoFBRy4lGlx2kgbyepS2ZkYXMEbkR5oW9hrMo7OsyHhyESd
xiW3Cg97rriidbbHPfVu3Tr5GkMxGrXEmqal/IIUft8ybEm1EVI1xDuUVcKcz
2q5Rbpa4dziFmizmG5McuY28CGC/YKgyuWg0tZobOlfGBO1WvBq3XyMbrsUO
4bXdm9hl5sDZXL2ELDKryaV+XzXDXdaH6DzWWec+xxly7cmG0RE9M7Yr6rbe
uYbpr1n58UCgUCgUCgUCgjtQ3+3WC0v3S4HkjsJ3Kd0Zr3lAnORL/wDrCuqU
m06Qo5nmK4aTe26GrLFp69cSromotSKcfTzRKlvtwEqlaluCoPJ0dnTPIJdi
Yc2y94xRw17z57l+Wyc/f5uXZi6K+Hpnpbew4kKM3FiMgxGZTK0y2iClonY
RKxTMztl9NSlaRw1jSle1Q6KBQKBQKBQaTsB/wBJeMHdba6uSFqdspEdV2lr
rmLyL6oLoJ5Nenk/qcvE9NXrZP6nLRPTTtW/JtzUEu4w7FcJltYGVcl0dx6LG
LHB1xsVIW9ip3eGFeY8lWWtdTrrcii2lY6xHzBuFcXxcMMBiDMfeyAQb1EGQ
yAAJD0s+JdHCgxbvxRi2x/TTHW4UpLo6oTpC5oulDJbgluGXTJwTGQ/mlSUs
AbPHs0GwKBQKBQKBQKBQaW8amcl6JtdtBM0mdcQJtlVIRaacZydvM4CeXWXm
57MR43ufYa/1bW6lq3Bbliw7bEiKuKx2W2lXs5BQf/CtMRpDxb24rTPWxNT3
lyyWGZdxZR8lAo/JBVVMI4EiyDTBFxUGcxlnOqYVLlBua5lvXKXBt8WOosuy
kbnS31ZjdXgNsdbflhBxehlll0g/gkqkmG0EniDHZvOnre0MaXHu7YuTZ8aQ
jjLG/RQiq0uX0YH3wIBXZyY0FwoFAoFAoFAoFAoInzRWn3JF6kOMER38WRuO
Dhjj1ccratqCiTZJ3WYFRc23loMdvQNjKQEieT11eB0XsZxC8ik204y3mHKg
rkB88NnKuNBL2a0QrPbmrdbFQiMKe5bVcUATMjyD2BDNIFOZMEoMTVeq7Ppe
zu3W6u5GQ6LbY4K464qdFtsecl+1yrsqrNmjrjxWb/tv23LzmWMWKNZn8lJr
lrbhFabvqLVNy4kXppWUI5mbSwSLsBcBUxxw6IAORF890lrByVLXvOW3TufW
/wDpuZxcry1Pt+GdeHbefH1eWZ7Xi2Nw16j4MoFAoFAoFAoFBp++b3iHxFGx
tmSacsSqUwhXBDcFcp7U5yLoD2sVSt1P6WPX3pfMZ9ed5r5cfSx7/D0elt1h
hlhlthkEbZaFAbbFMBERTBEROwiVhmdX01axEaRuh90SUCgUCgUCgUGq+Pek
5s2zRNU2jEbxp09+hh3aslqERJ22iFD8jNW/kcsRaaTus9H7fmiLTS3dsuPD
/WcHV+mYt3jKgvKm7nR0XFWpAomcPI5x7SpWbPhnHbSWXmcE4rzWXq3obS7N
ni2ePEKNBguk/CSO++y6y4ampE0+2YvBijpDgJ4ZVy9zsqlQ/WtEaZbhTYQx
CJi4xyhzd4++4bjRuPOLi4Zk5nJyU4SmhZIVccdiYBOomCYUHy4420Cm4aAC
cpEqliY7OVaJiNUY/qzSsckF+8wWiXHBDksiuzl5SrnrjWxy+Sd1bfhLEc4
h6AaNQc1NaQNOUSnRkVMdvlp1HzK9cO45PNPuW/yy/WelOgniUWdSWpwkTFU
CbHJcPKOnzK9cInlM0b6W/CWQ1rDSTp5Gr3AcPlyjKZJfsIVTx163M8tkj3b
fhL3DUNgMkALnEliXARR9tVVe0manFHW5+Tfq8HnM1VpiEBHMu8KMld2Tsh
oETycxJSbxHSmuDjbdWZ8zSMu4NcWeNVsbttq/pTSeD7spEXI44hoaqmKcjr

gACJziKIWWZ+ZkjTdD3q0/ScrPF9TJ4eh0FWx84+HmWn2TZeBHGnRUHAJMUI
STBUVO2IBX2dB2WNbLdBhOyoh2tHBhzWXiSQiPInf3hlmRzel0jQxVFLAu6R
FQPIeG+IEY3ZxlddAIzbEtxUKQykM94xunVTMGVzE9nniWgtFAoFAoFAoFAo
FAoFAoNHylcXEXjJOG3U1KwaZRRGHjghkJCJCuH945ipL96iJXkTX5+eYt3a
P0Smf/q/tNL4vr8x73V/8Ru8c6t3NNNNNA00AttNigttiiCiiKYIiImxERK9
el0fnlrTadZ2zL6ogoFAoFAoFAoFbWV6WyaWudzFcrkdgtyq/wB6fQb/ANMk
qzFXitEMvPZ/IYbX6o9PR6VZ4KWJLfo8Z7iftV2cKQ4a91kFVBtFXylL8qre
avrbTqef9i5fgwcU777fy8PGv9ZntFAoFAoFAoFAoPwhEhUSRCEkwVF2oqLQ
al1Jp/UHCbUjmqMNLK0nNNPfS2JjlaTFVvry4CmK7tzzvcrs7r1ceSvMV4L
9+N0vYxZK8zTgv343S2Ixxj4duab9/3Lu1Hip0XI7q4SRcwx3e4TEyL8VFR
XHCvN5ik4Z0vsY45DNN+CK6z6Pxa/lcfNX6mkuQeG+l3pqCuUjLFVAVXsiJ
C232IN3yqwzzFrDYHp1+04sUa576eKPD2A8PPGE1Ji5qDV42VhzljQiVDF5
UUYyMgqf+otPI5bb50P1nJYU5j4vL+3X1PVrxWbNjNHb7qW43F7zzgIDaQuG
3a71ft0/SR0zKJ++2juUrXw8yUj+LBwyaHA+vvrgm1yQiLs/EAOWuv0tFM/
fM8/u/gzG/Fu4UCCCVufNU5TKU9iv5pIn2qn9NRxP3rmOuPwh8veLZwpcREG
Dlaw5VCS6uP5yIT9NRMfeuY64/Bju+LFwwMUQQnNLjjmCRivkdISSo/S0dR9
85jxfg8D8VrhqQqiP3IVVnhl+1inkYtKIP0tPG6/73P1V/D9r0Z8V/hk24hE
s90U5WzkCgr5OUBX7dP0tHM/fM/+H8GxdMar05pe3e99hgtwYqrnNAxIjLDD
MZkpGS+StX1pFY0h5ufmL5bcV51IL10pKBQKBQKBQKBQKBQKBQKBQKDTOMx
6e4+323SIQWr80r0Q12ZjPK+ilvIOD5KV5WKeDmbRPvPvufr+q+yYsld+GdJ
8nd/+stzV6r4EoFAoFAoFAoFBrjvLJjQ4tJySpjLReQgm791utXKR2/M8P/
ANBfTl9Ou0e2fYuun4YwrDboYoiDHistJh+A2if+FZ7zraZety1ODHWvVWPU
z65XFAoFAoFAoFAoFBrnizxes2j4q2thoLrqOYOSPak6YjvMEQpCJiuUs2wO
U/I21Tlz8G7vPT+3/brZp4p7NI6fy8NjUlr8WnV14tDI7uMmPbrxJNXmLMTe
VsQJVLKZB0WI7ACCoicvYTvBWL348+tnq5fvOPHPBSNax73h61tt/EjiPoOI
3bdT6RFy2xUyNzLeAstCCLy4sicf8IMletHKYb/Ttp4nn35bFmnpfbPX4ar
JbPGN4cS0TrLku3kvdb9hTRF8hXvuVvb7fkjdpLPb7ZljdpKywOKvDmfhuN
QwxVeRH3Orr9h7d1Rblcke7Ki3KZY31IY4dyt04M8KUzKD75lwXE+yKr2aqm
sxvhRasxvhkVy5KBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQ
6hqG3bYUzaKEiLmQDIekOBbRJO5XHs1j5vlfm6TGy0PpP/P/AH/9FNqZl48F
+9X2x0bt8dKpM8Q+Mumm0jai0sV3bZTBZsZCRSRPPG4wjzf+glZY5nPj2Xrx
Pct9k+083PFy+f5Uz7tvZFuGfTLOheMbptH0YvFqnWxxeVVEXRHbhiW1s/sD
XdfudNdLRMM2X/w3MacWLJTJH4fnHpbQtd0t91t7Fxtz4yYUkc7D4chJyc+1
FRdiou1Fr0aXi0axufHcxy98N5x5l4b13wyq6UIAoFAoFBq3xglX+mbcnN11
Nn/pHWzk+9PkpF+j+jX4vZLaSlililmCJsRErG+hKBQKBQKBQKBQKBQKBQKBQ
GGnCTTemh98NYzFFpPhsd4kZXNgkQoi5nFx6AeWWzBCz5s3DsjvPW+3/AG35
n9TJsxx6f2eN+cJ+DfV+E+uqNVOe+esJiq8446u8SMR7SykuOZ1cekfNyDs2q
w4dNs95P3D7l8yPI4+zj0/sbVrQ8goli46O0ncyUrhZoMo15XH7Rn2e6Uc
1WVzXrumVtc967pmPOrU7gbwvmluNmFg15DYeebw/JQ8n2qurzuWOLFxn80d
KqXHxeOHqOks09yrIfdkg8yaAvkKIh/AKVX1+5X6YiV9fumTpiJYi8Mdc2r
bp/iPmRMVfiU8423j20RyQK+Tlqf1mK3eo6/W4bd6nh6HwesOO2mU3k9u36i
ht924yTJOKKfeowrTmPbVtang5a+6eGT5fK5N0zWVvY0Bxu0pqw1hOklpvllq
nCkGOU8vdbpxcubDnRUQu1hWbPys49uusMvMcnbHt11qvPvtavbjHqoebWV
Pfa1e3GPVQ82ge+1q9uMeqh5tB+hrc4aAepkzJcBEXBVVxtli0GTQKBQKBQ
KBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQKBQ
rOxh3WOVthFLdu12MBJsFEZruOLrgtpry2TrrhVGA8olb5HEGHTn3xGZo5
bHEmKSSkJ1tltG8HOirhPgoZ8OiuK4YLhHDDr5t+t6z7VZrtEG33u4TT6wqg
sN6abylqrlTpCplKkqYDtRc2xNtc3xVtGkxqt5fn8+G3HjtNbR0xsfmnlTppq

A2Fmsd3uMdEVw0ghLkiQKKirikBdlO7HusO6TspTHhpWNKxpDrmvuPMZ78eW
3FbrliuakiNwYksrjeRbmRlswFOcQAATCyhvTI0EEFe6JdnYxrrSFHzL9bKt
F1aud4kWtq5XcHoyOqZLPU0HcmLZl4gGSgpKfQx7pEJU5KcMlnLeI11ZmpYs
+3adutwi3m5jJhw5D7CILdJENpojHEVXBUXtkWk1gpmtMxDadVtpQKDvNhr0
W32OHY9Ymr0U7pcBy7Pz62cnvmfE+d/9DtrSvXZtOsb6loFAoFAoFAoFBqbi
zxhftEtNI6QaW46wmehJuR3iRVNPvduZ3Dag8g8pdhc2bNp2a957H2/7dF4+
ZI7OOPT+xmcleEDOk2TvV7JJ+rp+JypRrvNzvNpABLjiSr3Z8/Ns5esOHh2z
3lf3H7jOaeCmzHHp8Ops2r3IIAoFAoNeWexWSW/eH5VvjSHyuk1CddZbMlwe
VExIkVa+a+5XtGadJ6ltNzA1KFitVxhRGrHbzSa0eUzjt9F1ZkOI2q4J3CLN
UiTI2cqVnx8VomdZ2flM+xMo9yVZmZtzgybXa4yWRDduFx6irrZsi0y7i3HD
ppgMjp9MsuXHz2zvS2kTEz2ujXyj3mX7h7GbnH7wg8kE3WIRqHHVXTjm4DwM
oSjmJtWDVU2LIRSTEUUVU5jHknTtb/Gaw/Z8nTTIkG42yyRAA7glvB1+ADyFI
krGccBlhd4SZhXKmx1SsW4tJmd2u/xajxiuw2ldG8acgQZRRRdt0JYg111
W2kIRfRSEC6w7ut0Q5uQkVUxqZifdtM7du3d4R0iYtlptD14nwH7PbXGogMI
1hiKAIljqniyWZCxAEDXBdiGmKcilXa8xWJ1n8UvvUFhscWNBfi26Kw+F1t
OR1plsDTG5R0XAhFFTFfwrT9vyWnNXWZ6fVLm0bGxa+mVFAoFAoFAoFAoFAo
FBCai1rpXTgZrzcM YhqmlMKWZ4k/BaDM4XIJXfSkV3y6rSZ3K65xC1Pcgl9O
aVkrFRMVud4MbfHQU/tEAszpj5CJXHzJndH4u+Cl3yhNHXSfctqGTPmW+dK
6ywBu2oiOKOWMHQEzVVJR51q/DMzG1g5uNLJu9N252ArVwPdxnHWBzY5fRFe
BGkx/CdypVzLCvCxocoJSVmZoEf0KMSuGIRkwCciMKmVUTBoHRXbgIph0dlQ
72vmPpzRRXBX0kC9cHY6T33zVrO5HNvYpYoAo2gliom3IXHnpocUs7Sum9Ow
M1wtKOLv0JFM0UEJCFocyAotptFgFRUTBeXnpEltaZ3vuBp+ztA5FhSnm3G2
m4g4GKm1GYUkBkBMVTImdUxVfVfvtiYNCbSad07p+3yDO1kZJB3sNtkiVQj7
3dOOtjiiKubdtriSlybF5aRba0zve2tv8mX74OI+sHSdxj70eVsmqXpFAoNV
8W/2vWOi7am1ClZnE24ZTeZHFfIQvRzY2yIpfO/ee1nw0/xe2G1KxvoigUCg
UCgUBVw2ryUGk+lfgW6XW6f0Vw0ArhepCq3lujOCtsomwkZNejs886vRHm27
Uy5M0zPDTe93k/ttaV+bn2Vjo/P8lo4Uch7XoiKU2UST9SykXrlxXFUFcXFW
2c21B++LILn7CWYcMU8rJz/3G2edI2UjdH5tiVc80oFB8uOttArjhoADtlyV
ERPJVajINUM9q+zo4rUPe3F9OVuG2Tv+lsD7dWRinp2L45a2+ez5WPKvWoty
r6xltqjJyyLi+mGHbEMMvIrSYpG+SYxU71tfJ+1BaHkpKt8+QklqYjlymr1q
OqK0fo5bQVFMPLr5T7nMTmmY3bHNbVmNa7npqa92G2yIjNyidak3AHO0NoW
23DdzK3njDnUfTVyYp3PRzEqCONZcdLW10nd4aplC3PUGhGLewMyzC5DaN1s
mFjRzGKqzOpuqYKuAoTiOGqjiiLZry4ItlceSZ2Tt8u/Zr4eVGSpeXeNEPw7
xLkWIp9m33lbdNV2PHwdlFuwz5nVEMqLJyqbj57mVMYil4mlid8a+bwhOxL
JcdKsRwYJYsdGjV5la7pFbeR0My5RVRrzfA2p54k27ar4bzPSMaFd9Fzplk
sQjhcVcYafI2wR9XsaakthvBzI7IDdliBEKYJt2V1al4jTo8IHvpSbpm4w0u
dmYjsOzm25cwGhbF5CkjvR93ymqkuKr57Ht1GWtonS3QQ9dVfuEP4VtHynG
rR9u+vXz+qUW3LtX1KkoFAoFAoFAoFAoInUuqrFpuB167yhjtEuVlvaTrp8w
NNp0jJe1XNrxWNrqtZncqgd8bWOJKR6N08fciiV3fDtqulRsfLJKr7Vv8Me
I32a+OUPFXS1kurtq0BZB1DqoFwnXeQautxyXYpSZp5lzf6tvsLyLXEaROIY
1I1OsradiTrPDOReHBI66ujl8dxzBa2VKPbWlxxRBZBUJzL98a7edK7+Vr3
p1c/M07uxHG3B09qS8Ro9plx4Lqxijb7ZLejIxxEspRWXG8UJNqY41oppE
aMPMUTadWDqo7bqGynaZEK7jHeeJOP4Wm7CpNsSW3zDMDAkmCW8uKLz13Mwp
rjvE66IWXauti6spLm6ItchEi2K6IBSN26w1LJBYHpbh8gMU5ebBEqNYdcF
upj2S56SgEV2ZmSJFvlrJgsuna55s4PG0kWIB7rKQsgyQZMcVx5qmna3bS9L
RvjR4TGikZ6HH98rlbpnor0GGVquqioxhE2WwF1veOMxyzmSY7ELBMookJHF
Gumqfl26i12qzvNjNtBzZkNwBaYf95rnIE2WZe+RiXRZ6YEmZs9v2do1No0n
SURW09CctMeLb7v75BEuTZGTxPNM2S6Aii62wAh+79y2rGKeTTWETjtMbkhq

i7jO0zd4UW3XZyVKhSGWG/em5DmccalRTEo6CmKrZrSbQUxWiY2NsVU3FAoN
V3v/ANy47WiMm1u2xUNzDmJAcDRfsmFbKbMM+N87n/qfcaR+7X85/JtSsb6l
oFAoFAoInU2rNPAYtpXG+TW4UYcUHOuJmSbcrYJiRI2hSubXisayuwcvflbh
pGstHz9UcROMst20aXZcsWi0JW51zdRUN0fPCZCvS2f2Ta/jlguzJN7ZdkbK
vepgw8lHFk7eXojw9c+Zt7QPDjTWiLX1O0M4vulnW57mCvEn3xJyCnMKbE8
nbWnHjkbHjc3zt89tbeaOiFoqxxKDGGuFzgW5hX5rwst8ylyqvYFE2kvkV1W
szud0x2tOkQiffHUV0/4dGS3RC5JktMXVTsgyn2s1d8Na79q7gx0708U9Ufm
r18uOkrTMCLc3pOpNQGvoVrZxfdx/UAqA2P49VX5qK7I/CGfL9xinZrsnqr
ejETiVeWhEVi6Otap0Y7AjKm5V7K4Cy3j2kxSqJ+Zbf2fTLJM5sm2Z4fLLi
8KdKI6Mi6plv01P9puj5yF8jlqo3h+TUxgr07fKRyIN9u1PjYlusmprKU2Jb
rNEO3nMffibuSkcUbeNTEd0jKoOGPIledzX22cl+KJilbKTFY0hX89y1nMmN
BYhcSyOOREmhOEw+sFkMiYPcqqMG2KoWCYF2af9PlxxHajteHplyxbzP2Dp
+5Xf3xlt2IXWp0hOtEdwFAd3LZnkIijHpRK4Zr+EqrSfteWukcUbFuSOGdJf
OmGb3ljXW2WW1k01CkBDISinMmhvR2Qacyq5GcE1UQRHVldq1T/19rzrrGzy
qMeettYjo2I4NOozdqdwLp9WJyRo78VDuKbp5mG11cBA1ZVSUMoGQrtzAJci
V3+jya8PFGvk60fPrx8PSkoNhvkC/pHi2s408WwcaJZ7Sg40jLEdwBzRixQh
htZ8dqKOI4ba7t9ryTXbNdPP459rRp2eLoLG/dLTqX+nGbHubi1blcaL1icO
7kRYW8yEySM9lx3xbzk8jCl/s2W1eLijTWfxlVGWNdFjm23Wny6pHetceKyE
6DJef65vFEIstqQeAI0OKqLSom2nK/bbY8kWmY2fkmb6wvNeu4KBQKBQKBQK
BQQWsdWQ9M2nrjrRypb7gx7db2trsmQ5sBoOXy15k+xXF78MOq11IEaV0PJ9
8P6n1YYz9Tvj0HdRoALyMxRXFEVPPHyqvlqvNMe3W291a/RG5H3O7XfXV2k
2DT0koOmoJ7q+X1pfRHZ89FhmmKfjnzf+bmZm86RuTERWNZ3rrYrDaLDbGrZ
aYwRlBkDfSE5V5yJeUiXnVdtW1rERpCubTM6yz66QUCgomvbtPu1xY0JYnVa
nXEN7epze1YdvxwNceZ17uQTzUWqckzM8MLaRp2pYVntUC66xj22AwjeltCi
jMcE7hy5kKbfwlYHIXlZrjz16ERGLFpG+3q/ayzPHfXq9ab4mWOZPsI3K1ph
fbC6lytZYbSNna4yuHKLrel5edcKwZa6xrG+GjHOk6TulWNNX6FYZ0G6wly6
H1goutlq9C33Jzu215hbcJFFeZCTmTI31t8/Hr79fTH7Ge1fl206JbUrKtKB
QKBQaq4fL778VNV3vu2o2MVouZcTRsCT8iPWzN2cdYfOfbf6vOZcnVs9n8ra
tY30ZQKBQYtzutstcM5tylNQojfdvmmLYJ+USolRMxG93THa86VjWWndSeMM
5cJq2Lhva3b5dXMRGYbZbkeZSBvomSJ98eUU7aVmtzOuysay9rD9n4Y489uG
vU+NN8B7zfbkOouKVycuk9cCC1A56E2nLkMwwFEx841gPbWory8zOt5Tm+61
x14OXjhjr8PXLdMKFDgxWokJhuNFYFAZYaFAABTmERwRK1RGjw7Wm06zOsva
pclBF3q8rCVqLFb6zc5WKRY/Ns5TNeYB567pTXbO5dixcW2dlYY0WzRYKHd7
3JGRNbFXHZj6oLLAomK7tCwEBHs0vk2aRshOXmNmkdmmhvVw7xqTWxG3YXjs
ulRVRevhJlSkTYSRBL0sP8AWL7HlqV4kR3bK9by+O+Xu9mnX0z5GRpy58
MdPsHGsch7b+0y4oOzTcPIKeyGRdzFjzKWzsJVtMcV3NGLDWkaVhZrRqWwX
gnAtlwYIOsYdYYbNN81jyl60voja9okSu1qSoKjr+/zmW4unLleGor6pMxjT
/Z2ET0aUWHJuxxy/hcnJWjl8cTra3dr4aKslp3Rvl9uWyPpzTcDTFkTK9ITq
zBL3WC7X3zw59qkq9lajim9ptZr5XHEbZ7tXrqu6taT0a6clMZDYDEtjKYKT
kl3oNjh55cy5l8usubJMRM9LLzWeYibe9PrZmjdpBp7TcK1453mgzSneXePu
LndPFeyarh2qY6cNdEYmfBSIYWvdOy7pbWZ1qVG7/Z3OuWp3smPdsr+C6PRV
OTkxrnLSZjWN8OOYxTaNY71dsPiLNZ1fpmFe7Z6BcWfRWRLLumpAdF1g+TZii
iv2atwZYmNeiWrk+ZiY1922/w8Twwlpb1nYGJcFxbff7c4rtvk8hxpbfDNns
VchchJhtTbhWnHf5dtJ21nf5EczgmJ0/CWfonVn9QW9wZbPU73bz6vd7evK0
+POO1cWz7oF7HPXGfFwTs21ncrx34o8axVS7Ytyu1qtcZZVzmMQYqKiK/JdB
ltFXkTMailBEed8LRKbXLzGZb2YPPnuWlx7DrmUF+zy7KCfadaeaB1kxcacRC
BwFQhIV2oqKmxUoPqgUCgUCgoGn2/wCqOIN01C+me3abM7RZAXaPWUTGa+iL
57FUbRU5qpr2rTPVsW22V062TxDu9ykyIojLG8rN4viEsqWPdRLeC4Pv8vdf

3AdvHai1OSZ7sb5RSOmehaLHZLbY7TFtNtZRiFEBG2W0+ypEvORLtJedasW
lJSHZrOss6pQUcGgda6rj6ZshzibWTNeMY9tghtORKd2NtCidvavarjJfh
1SusqmDEvQmjZlZlEk3XGoXgFw0wJXrhI6LLLf8Aq2EVcqcmCL2at5TBrbb5
Zc58uzZ5lv0ZptvTmnYtsQ99IBFcmYVxUnpDq53XFVdq4kuzHmwrVnK47TLi
leGNE3VTtrG3WO2wb/feHlzazWHUAHdLIK7EFSVOssN9gmnERwETkTbVeG84
77PLDvJWL11I8M6k1BarJcrBPfNdQaWRq4NPptW42mM6JuKPLmM2BJovwsF2
rjW3PSJjr3Z9Es+O092d8PodQzZRtyLrdXYVtu7cy42llt9qJ1lsXRbiMhl
PLk/ZRB5RQkUlcLHYK1mWlt13cp+r7VPjpLHS0ImJb3N4IKyMqdF64LjpouO
8zOR2EwRUxlttBs+gj9Q3ULTYp9zPkiMOOinZIRXKPIlgldUrxTEKOZzfLx2
v+7Ck8C7WcbSLtwdRveuck3c68qg36GmP5aGtaObtrbTqeV9gxcOCbtVwP7P
zbGrK9woKnqripoLS+cLtd2RIai/sTK75/HsK23mUcfwsEqu+Wtd8tmDkM2X
u12dfQ1pJ47a61Y+cHhvph50ccq3OWKEg48mKlosNr+O4vkVRPMWt3lepX7V
hwxrnv5o8NfQ9LbwB1JqOa3deJmoXrg6i5ktsY1yDj53eKggCdkWwT8akcvN
tt5Rf7tTFHDgpp458PW29pzSmnNNQUg2O3swl+zMjQ9I1TncNcTNe2SrWmtl
rueNm5i+WdbzrKVrpSUCg8pUImLGdkvFlaZBTNe0KYrUxGs6JrWZnSEPpqK6
6Lt8mphMuHSAV/so6eltp5XSWrMk+7G6F+e0R2I3V9asq25xFup5ildDW51Q
QEV985Da7VxTBdw2SfIL/o4fqT/AlY9LytPnz//ADj/AFfsZ9xhM3u6XKPM
aE9N6bbbaC1J0WZMzcjJXfgmw2mWXGkbBUy5iJSRco4aW2IYdk4nhKiwZhW0
mLTIhzJORkSN9lu3rFEyNrAcgftBkl4ZIFBwTMWWgyDIWTWI0WOWyBxVoYzL
PqBtN3IAjecaR2M5/dqrXcl0TTuhICTEJG06zjipCTeby+0DtoORFvBM9ykm
E6TDmQFVSHekCE2C7cCHs11Sk2mljfKLWl1lhaAtE15yXrK9hu7xehRWGC/
2SAml1hMeRVTpn2+bGr+YvEaUrur6ZV46zPanfKUsKe+lyk380XcrjFtqL/c
gvTc/LOq79mOFvzdisU88oeX/wDZOJMeGnTtekWsxJTzp3GQiwK9ndN4mip
yLsrHPavp0V9byrdvLp0U9a8Ve1IBQpP/wBN1sktOhpzVDqBK+8j3Ne5cXsC
+mwwwtq1nnsW1923rY5/pZNfdv6J/amrmi2O7JeG0/8Abpii1dATkAuQH8Pt
FW6vajT6HrY/wCpXg96N35lvWtluMGe1rbTje9ukMMtzghsSfCTaQbP7QET
MC+Vt2JVmG8THy7bp3eKWDJWYnijem01jZndHv6riub+2MRHZpKmCFkYAjMF
ReQkyqip2aovSazpO9ZW0TGSKpKfDTU203C+Qhu+sL3maCU4eDUV8yaEIscl
Axjxk7Kpp0iwxXeOEiLwIQeINneQo85t1iYcqBExUZec6x1OcUJVaxliH
yAR4bBQsV2lq0EPZ3GLbCs+qbOwlutN7fjsXeyjiEdDnOowzJZaVB3byPuAj
mCJnFVzlpCK0Gw6BQKBQRmprwFI07c7sWGEgm6+KLyKQAqiP5RYJXN7aRMpr
Gs6InhlZ1s+g7RHexSQ4wkqWRd0r0lVeczL2Uu8PKrnFXSsOsk62IF8Mm/fm
ZetcvJmO8yCjWtV85bohK03hjbwxly8qucW3W3W6ybNkr7VypXdSXpm0Xqz
yp80IFnMZTUp99xGo+9UQJIHDJUffwA8uNBTY99nxn7I9OuBSpMy3BubeM1x
mYw4bbx9ZdgoqJlaMcuYnNreXFE7rAM3hrfzftU6TNuAvwo8WG+b4z3LkwBE
yRPkUt9BMXeji4x3LaZVRemtJkemkl7+sNqrrq4Ao2qMhx9KQ3EwVGIXK5NM
V5DdwwHsD5S1RSOKeKd3Qtt2Y4fxe9t/+18QZF0NM9k0qpW7d967cDROsOp2
d0PQTt7Ur0rf08envW3+RkjtW16lZGsW5jM+4utw5MsbpZ3Lf6q0T37ShOK
IOZUwaQ0e2GeAJguYk2Y5Fys3rT0poNSRIUBZxzbY6E2W5bnVKNuijIDHZkq
I9dYdESUWgRcuXBV2oKB8StLXRvRj12tUZWLpYlM5dbliRigi9HFSEeaCEqI
UcHAQxVvDEyHOvd1VlrOmsb4WY526TulZdQqf6u05atV6aMQvUQBnWh1cMDQ
x9FiO8nRcTECTmXy618tmjdPctvUZcc9G+E3pa/WrVGn2JrTloPpcmE4KKrD
7ew2iFU2KC8mzk21zlxTS2kppfijVN7prBUyDgplapgnlduKF5OKVW6fVBrX
jjd3AsUowxcSmXiQI7oeVW21RcPynFDDy618pXbxT0PB+/5pjHGoo9efD06L
3YbU1Z7JctjapKhsA0pdIRHpF+UuK1mvbimZexy+GMeOtl92NGrdZeMAy3dF
09oO3lqS+KqhvWxM4wEnLIRvpO5edUURT76sl+Y26V2y+g5b7RM14808FPT+
xEJw2466yTeat1Oikgud1boi4qgrtUSbjq22X5ThVx8rJbvTou/W8ph+nTin
rn9v5LVpbxduG1jUHZEQ7zKHbvZ5lbePaZFBbw/GQqtpy1I8bJn+8Z8m6eGP

F+bZUePHjMgxHaBlhtMG2mxQAFOWgpgiVfEPLmZmdZeIEFAoFAoIDUyrNkwL
IC9GY5vZeHtdnpEi9jMWCJVuPZrZpwdmJv1bvLKN4hTJcglGkrY4rM6/mTTz
wcrEFtMZLidhcq5B8msmaZnSsb5eZzNpnSkb7erpWm226HbYEeBCaRmJFbFp
lseRBFME8vsrVsRERpDRWsVjSNyvXeNcbReZN3iQzuVoubYN3m3sYK+DjSZB
IMguG9xa6DraLmVBFQRVxEpdI3r/AAdflt9Mtsd5Gt09FIPpFeFpW22yB6O8
TbgoTbAAymPSEUQsUSg9Gb1p9H3z0NCbu92lJu+tR1L3uaRTJzF6WmZkQE3C
NW2sxqqrqO1VoKzF0y3er3KgWhWn/eQAC73qUCuNXK5o6r5MyGEJAMAliXMn
TaVcorlxEtE0nHWLa6Wn1KteKZjohbX9Qz7uwVgWI5bb+ZC3clxLnFuOWKHI
YdwQXmTwyialioq5SQD6NV49lnWehswTWJ4p6E1ernb9M6akz3EyxLaxiDfJ
jITKAJ2yLAFJWqsl9Im0s2bLpE3IHcOrJKtmnAeuCY3e6uHcboSpgu/kLmy4
LyZBwHDtVXhrpXbvtY2Oa1296dsrPVrQUEfqGxQb9ZpdpnDmjSwUCVO6EuU
THHzwkiElc3rFo0lxkxxes1npV/Q12k3G3TdN39EcvdnXqlwQsfR2ST0GQmP
Kjocq9nya4w3ndPehVyuW26e/XwiX6zqOJpclst4dcM0X/2ZGwN5+U2vl022
2hEZt8+CbB2rgKY1qvpPah6OaltHHHTv8qnXu2P2yNKfukaTYdF6hlqF4gxX
QceaGQCt7ySY5wjNukuBhHxXb6b5yrKxbLs12xGzxsM6U29ErH74WtikZbde
gKHHYcjMX93MkCZHdERJ0pAru2HXBEVMHFFc3pakm2sy1kOLwpjgsly5wARX
DdbfK4bQcfe6w4TJq9i2Tr3SLd4Zl5caD8gRvxhWyBaobsHR9odakb6QLJzy
3YxZ47TLb3ou5bdQXSdPDMoig5hVVQLtQKBQKCj8YFWRpaNZUxRb/coVsxHF
FQXXkM+T8Bose1VObdp1ysxb9epI8TL0Vo4f3yWz0XRikwxl5UckYMN5U7KE
4mFdZZ0rKMca2hK6atDdm09bbUCliQYzTC4c5ACIS+Wu2uq10ilc2nWdUIXS
CgUGu9VPPa01KuioRkNjgKD+qpb4Z/PNQRJOdzDFzDkTy0Wi/bnh6OlbXsx
r09Ca15e3LDpwlVoARu1xlLbZI4JIQXXOgJlidyLQdLsJglbuXxxa23uxtlm
y20jxyldK6ei6esEO0R1zjGDBx1diuOkuZxxe2Zqq1xlyTe02l1SvDGiVqt0
UCg1/owk0zrG66KPoW6Vmu2ncdgo06X7THHm9Cd6Qjy4Kq1TTs2mvmhbfGp
qNtzRepF1ZFFf6fuhAzqWOKKqNOKuVuclp2FXK5hy8vLtr0sf9WvBPeju/ky
W7E8XR0r+24242LjZlBZohAYriiou1FRU5UWsa58SJDEZhyRlcfphoVN101Q
RERTFVVV5ESpiNXNrRWNZ2RDUumVc13xMe1IQKtjsil3AU0VElxx3exefMqu
9rootbMn9PHw9Mvm+V15zm5y/wC3j3ez8/wRXFvWV91Zqdvhfo1zB11cL7PB
VQQFNptKY8gAnpnZXodlF8fNebTvwfov2/lqYcf6jL/DHh6PxbK4f8OdOalt
KQRuyhSXETrtwcRN8+ac5LzD96CbE8nFavx44pGx5fN85fPbW27ojqWmrGQo
FAoFAoFAoIG0ftmorrcV2hHUbfHXsbvpu/6a1bbZWI87TI7OOtevb+SJ0qKX
bXOpL+aZm4JhZICr5l16byT9I4/tVjptvM+Z5mLtZLW6uz+aan6utUF64MPo
7v7esNDaEUUnPfbzcxt0mPS3jyK2mOHSRavan3bdSsXFxyPEkJawQ1C7ubk
Irm7XAsmLm+Udiqhq3kVNqEqYYh+6a1Dat2WPd4IH1V0jyA+CA4BtGoLmDF
cq4jina20EVr/UU2DFjWWzKhajvhLGtyf3Q4eiyS7AtBt8ns7a0cvjiZ4rd2
u/8AJXktpsJfKV01p+3aZsEe2RVwYigpPPnsJw16Tjpr2SXFVqvJkm9tZdUp
pGkPHTbkmccq8PKYszCQYTCquAsN4oJZeya4rTJpGxqzxFdKR0b/ACoPvV8A
9g1haNKh0oUNUu96+9yNLhGZL8dzaqdhMayZO1aK+eXmZu3eKdEbZ9iZuerE
auJ2mzwnLxdmsOsstELbEbMiEKypB9FvMioqAKE4qbUDDbV7W+AjcQJKlB8+
2W1F7qMxGemEPYwkuOxkL1BKD9WzavBMWdRiZ86SYLRhj+K0bBYfIUHkdw11
awzzrfGvkcV9EdtalFkonZGJJNwCw58JObsCq0EDqWdHMYfEXTillK2Z495j
IBNuuwkLB9p1txBMHY5lpZTRFTbjVGWNJ446PUycxWazGSOjf44Wq5R2b5aY
1xtbwk+CDKtkoV2Kqpil+CabFStOO8eaW/l80R462esGTA1DZXG5LAm28JR
58NxMcpYZXGyRamYmlthmxcM6TuVbSs2VpK9hoq7Ok5bn0l9L3Fxcc7Y7Shu
F/eNY9Hsp5SVoy1jJXjff70e1lpPDPDPmWm4SbRZ3oLhxEBZsolYSGmwRG3H
hLlRhdFUEzRG9mPSIU7dZFYpy11FmOmza7bNuTzZPI42wkccrbMhyKjym+8y
3kcdYc3fSzEgquGFBmf1XbP6s/pfK71/qizd9lTcYlaDus+bHe4Lny5e520E
zQKBQUfWSdb4halt3K227OuDYbdnV46C0v57tU322rCyvdk4uYPWS0W5V2XS

926IQryKhPo4qLy/3eNM26l8cGLf5l4q5WUCgqnEDVUqzwo9ts4JI1NeTWNZ
43KiFh03z2Lg2yK5iVaryX02Rvl3Suu/cz9G6Vi6YsTVtZNX3yln58w+7kSX
NrrxquK4kvJ2sEqaU4Y0Re2sq/p5P6q1vN1I4KHaLHvLZY8dom8uyXJH1sVT
YqVuyf08cV6bbZ9kM9e1bXohAsQtTJdFzIJCOpazRiy5mN/1mTEWeByH28no
jpLbmo2JhieJOiPTrlufF3W/3q2O2PSIsKE21PISYkgCkRWnWosVo4zqk+2C
oXXJTeIJO53Rpyj4BtK0T/fG1Q7huTj9bYbf6u6ii43vAQshiqIqEOOCoqct
BI0FM4n2iY5a4uo7W3nvWmXevxRTIdZRMJLHZwcax5OdEqrLGzWN8LMc7dJ3
SscGZatRWFmU2gybZdl6FkNMUJp4doEnkLgSVbS+6YV2r0SqWj5UjS18XQ1y
cl4ZoT+l5rm3eR02nFlv7xjm7l9jYla80Rkr8yN/vfmpPDPDPmR3Gq4zH27
PpaCai9epCI9h94JCICX4KmeP5NOVRG209DxfvW0xTDXfefD0+pKavuVs4a
cMpb9uAWzisoZCRUTM5Ld6AuH98ubpl2krFzGadJtO99J9o+3V4q4qx2en2/
igvF50Otm0ouorghHe9RftTzrmKmjBKpNDiu3p47wuzinYqnlsekazvl6f3j
muPJwV7lNnn8Nja9aHkFAoFAoFAoFB5S5ARor0g+4ZAnC8gEVV+5UxGsprXW
YhFaUZ6tpyO68uBvCUp8+yrqq5iv5K13IntSu5m2t56o2fqiOEjZLoaHMcTB
64uyZr3bJ98yRfzckY8v3Net53J/TievWfSkLxo9m5antN8KQRy29C61DyZh
kqGJRVMSuy9XcMjHYu1auakHK4Z3GRFbty3lsLZGiv2+GgRTGUMOQCtblx9J
CAe7aLACRoVRUFdqouLS9utNq0VCvU4pjpg2Zw0nG3lN182SFkGnMHnnHXDQ9
0KiPMuOHLs6rWbTpG9EzpGso/QNrmXGXJ1veG1C43cEC2xj2rEt6bWm07BOd
2f8A+9aM9oiPI13Rv8cq8ca9qelMamdclur7DHNRdn9KUY8oRQ7tfyu5Sqsc
adrqbsEcOt56PWIZD8K2W5x91UYhQmVMY86DTQ4r9gUqq1umWW99NZIQNC2r
WktmbqoJ0GG/qR1JaMSoL0l1uMKZYze8CXHRRRvanQ56pwxs4p3yz8rGsTed
9vCE5w9dbZsci3OYFf4Eh9b2zhuzOW84bqv4Eqru5GOdoscMuzzqolzSqVk0
JraztWxWFzOWaN73wVv1snBiv7uRLIVPFveKXoDaKmX0MCXo0E+LHEGHFBTd
Nh4mVZcQoiusNBLkk4LuKiBuFGNgUy4piK4rj0iD309G4hpdYRXeTlt7TZC8
2jbJq7hvrQnTR7M04a7tzABcEUTJm5SUPGM3cLlq6+zNMS4bFvJqNFuT8iMc
tiROZV1HN2jciKmdpom23T6WOAhytqIbjaH6/pK9nou6vNvRZaOTdPymmyaa
yquZ+IIG48o7tVzCimuznqinYtw9HQyYv6d/l9E7a+2E/dRKYXVLY0i9QIKL
V1bTkFeQH8E7HIVba9qNOnoerj/qV4J70bvYzWqtNQNTWQ4EglAIUXoUxtem
w+G1p5sk5xXt7U2VGLJNLawx3prGkq1aZsvU9luWkL651HVV53e8fEUJCNOx
diXBkVyoYo6AHh98mC4YpXefFEdqvdnw0c4767J3wyp/DcStg262zGmlzltZ
tE1mZFSW26zGUyadQUcYUXhN4yz5lRVXFRVURazrHtH4dRWLwzehnyFubU0Z
ampubgmxi9S3Kxt5ucdwmG8y5s23tUFuoFAoKPh1njT2Qt1g2dpyTL/Qaqn/
AHPMs9zznENUe1DoiCvld46zgg4bY0dwk5NvnqZN9Y8ZTdPkXirlbl6VxC4x
XDVWoYlu1ZlJmXr9cbXbbdFtMSae7iuOKApIYN0srQLipdjataseCs04rTpt
0ebzHOZK5fl46cU8Ou/RI++3jD/OW8//AOYb/wAJU/Kw/v8Aolz+p5v/APL/
AFQj+q8bffv399+rwt43PVuuFpzMqM45sggUdWw2/eCirz41z8jDrrx+iU/q
+b00+VH+aGc5cvGCdbJp3UV5NpxFFwE00IYiSYKmZuMBjs5xJF7C13XHhide
P0S5nmObn/a/1Qx7WvHS0wGrda75d4cCOijHjBpoSEBVVLDMcYjXavKSqq89
dZlXxtNpVv8AFKK5+aiNlxf6oWDhFrziNO4nt2DUGo3LxbnLdMeOO9AjQTbk
xZAMEJl2026igWZFRaozYorpMTREtPJ8zfJxRevDas9eroCqG0oFBoriBqni
OfEq82Sx6letNugRrZ1eDHgwJZvSLk6rAihy0HDFxR7o8PIoMCzaO482O3t2
6z3W6woLSkQRxg6dcFCNVI1TezHFHMSquUcBTmSuaUisaQ6tbWdS5aO473Uo
q3S6XWWKJ4ZMZFg6ealHQRcpi4zMacTDHmLbz1diyzSdiu9Is/JeiuN02fHu
U6bcpV0h4dSnHCslmzguZMrYTgZLbt6YLU1yzFZr1smbkaZMtczPFTd1MbU
/DrjVqqE3B1FcbtcYbLiPNsFDsDKl4gqKFjHnNKqoJLy1myY4vGkvY5PnLYL
TasRrMabX3H1Dxb09qTTVvuep5Lkd6+QbPOs8m3Wlj0CQ0TqKLsNX8EyAidE
kWrGWZ1nWXRdEFAoFAoFAoFBC6xdMdPSWm/TZKhHbTsq6aCv2lWrMXeaOVjt
x4tr91U8Fu0dd3W+iMW3yFb5POMIIT7VU5Z7Myx57di0+KXxoaJ1TRlijqmB

Nwl2dPwlaFS7HnlqMUaVjyOeXjTHWPFCCrtcqfFq4zrbwy1RPgPnFmxbbbJdj
yGiUTbMW1USEk2oqLQaeiaGvOoLd1Zy9ayvzasRznAk+2LGF15oXxQQlq0Sq
OZFRcFw7Nc4s2Ss610TelZ2Sle95rz/muv8A43s3stc9vxJ7L6Ph5rYkbXru
uRfbQh6yFysYvGJKi5XHEczGgqnRxXZU8V9NNjub61ivRDye4aaykNGxLna7
IRnEyux37pZHgjFeYgJ1UVK4tW1o0nRTkx0vXSddHll0Pqq2RBdl3vXsKA0r
bRPLdLSQNoZi20ItGZ5UUK7kVqdbRHQ7iKprg9YlvkDUw3m53Cfc7FqGbbbZ
fXZJpcG4zbEchbV9vJmDMSkrZCoKu1Rqys6wiY2tipa9bRujFv0aY0nJ74wc
z69pXYj0RtPUalD9VjX5dFJtpZx/tFiSXcPyOstY/nJQeLukLjclVNQXyTMj
F3dthikCIXaLdqocok7lllUVTYqLQam8Zq83vTMXR1u0xcZFgiPuTGjbtp9WT
dstNk2KICZcB5kwq3DSLWiJVZrzWszDXsDRXjE3yFbb0y9e7hFdabm2qS9cr
eqiLwlbbzaOPoYEoki7URexXV8eGd/FsUXpkvprFdm3pZp6A8aNwFByTf3Gy
TA2zu1ulSReYhWQqKnk11Hyo6bLYtmidY4Xtl0T40brxG29flza9xHj3S3NN
AKJgggAyMEREqZnFM69r0JvfNadZ4WlvDTxlVmpcD9+juAN7lqaV0tqvA2qq
qiDiyMyLuK7K6i+OKzXW2k+RXNcszr2fSgdbv8e9Gwxev9+v1uKQ26cNXLkw
8Jqzlp+zuOqmG8HlwrgxzE6a6xCePJEXrppMuxdNPvP6ctT7xq487Djm44
S4kRE0Kqqr2VWszSkqBQKCj6YRHuKWtX1TbGatcUF7SsG8X/AJ0qmnft5llu
7D91VifE7QrabUbG7PFhyphGBtMe16ltTfv185Xuz5l3q1W5p4XeGK5/TC/+
sSq1z9D+L2PLr/zZ/tzOlqyPUKBQKDnPhx/3Fzv1Wovlha0Zu5Tye15/KfV
y/FHqdGVnegUCg0JqLw43z8fSfymNBvugUCgUGhuJ3hM0/8AS+y+4XKdFNao
FAoFAoFAoIPUnosyxxOdyalqp2UYAjX7eFW490z4mjbSi0/4fWj+K8hWOHV9
NOePu9n+sMQ//KsmeexLzucnTFZZocdl0NiOnly2DaYY4dEUTn8irYjSGisa
Ro9qIKlca/BHq/4KletLQYfCD9zn/iW/5PZqvHudW3tg1Y5KBQVviL/ICZ+s
je6mqj25Mb1R4C+la9+I9w9zxaim6C29tKukFAoOdfG6/eNEfr7h6w3V/K/U
hRzP05bi4WeDHSWhJbvcjdUzvXRuWioSUCg5y8cn/hFi/VXH7kersPvfCpze
78TfGk/8rWb+BjesjVK5K0CgUFH4e+i6j1xL5UO7pHxROj+zxmxwx7PS21Vj
328qy+6PI/bv6Jxe08CbNxa57qr2UNxoMKT348hHcl6tVuaeF3hiuf0ww8A
6xKrXP0P4vY8uv8AzZ/t/wAzpasj1CgUCg5z4cf9xc79VqL5YWtGbuU8ntef
yn1cvxR6nRIZ3oFAoNCai8ON8/H0n8pjQb7oFAoFBobid4TNP/S+y+4XKdFN
AoFAoFAoFAoIOeIastlf3DMI5U/GQW0X7dWV7ktFNmK3jmEVxb6WiX2ORJE
qE0pdhFltLj9qsvMd38Hm859PTxx61xq5qKClca/BHq/4KletLQYfCD9zn/i
W/5PZqvHudW3tg1Y5KBQVviL/ICZ+sje6mqj25Mb1R4C+la9+I9w9zxaim6C
29tKukFAoOdfG6/eNEfr7h6w3V/K/UhRzP05bi4WeDHSWhJbvcjdUzvXRuWi
oSUCg5y8cn/hFi/VXH7kersPvfCpze78TfGk/wDK1m/gY3r11SuStAoFBSOF
3STVrnO5qW44p2Mitt/cDGqsXT5ZWZOjyEn0XjRBDkSPp+Q7j2c8tsMP/Gk/
U8x7nnXerVbmnhd4Yrn9ML/6xKrXP0P4vY8uv/Nn+3/M6WrI9RWX9UOhd5bb
jzUW3QZ8S1mhR3pLrsiY2y42udo0FkCWUDaEYKmbIWgy7DeZ0u6Xa3TQEXbc
bW7JGzZVxp4VwcQCJzEMwElmhdJUJMEy7Qm6DnPhx/3Fzv1Wovlha0Zu5Tye
15/KfVy/FHqdGVnegUCg0JqLw43z8fSfymNBvugrOrGpB3G3b5h2RZtzKGQ2
2y5JbSWu6WKb8dlUcdaQUeRR2jmUccNioEXp8dav6ps1wuUVllsdsroOQ23n
cjDxJCPK60TeG+3m9AcXF6A8y5swXqg0NxO8Jmn/AKX2X3C5Qb5oFAoFAoFA
oFBBR0tbJj/Z21VTyTfw2fm1Z7nnaP8AZ/i9iJ4pYe8tsFeQrvb0wXn9HTZW
XPujyw83m+7HxQuVXNRQUrjX4I9X/BUr1paDD4Qfuc/8S3/J7NV49zq29sGr
HKNZ1Lp56PKkt3KMseEG9lvb0EBprpeiGSrglLuywJdi4L2KCSok3xF/yhM/
WRvdTVRbcmN6o8BfSte/S+4e54tRTdBbe2IXSCgUHOvjdfvGiP19w9Ybq/lf
qQo5n6ctxcLPBjpD4Et3uRuqZ3ro3LRUJKBQc5eOT/wixfqrj9yPV2H3vhU5
vd+JvjSf+VrN/AxvWRqlclaBQKCKcJulaL06u1x6+XM3C7JLIVMftVh3T5Z
WZN8eQPw2M/Rp33e3T/c8x7nnXerVbmnhd4Yrn9ML/6xKrXP0P4vY8uv/Nn+
3/M3+uq7GgY711T3yRtwkeQr+9JpX0Hco3vdrQqeOXDCsj1EVe7vw6jypFyu

6RUIW9GzflOsERpuHW93gWRVcVh59vYmO7Mh7kqDNhXXR1uu0qzQIZjXEXI4
ymGWSH0SUDhsCRiOXaDB4Jj0UROTFMQk4I4tctMWJIEu9eYQVXISuR3TYdFB
LAlyuNkOKbFw2bKDn/hx/wBxc79VqL5YWtGbuU8ntefyn1cvxR6nRIZ3oFAo
NCai8ON8/H0n8pjQX++8THLRfJkE4KvMtOJFiKKO4PSXGmSaBHhBwM5uPqCs
ihOC1q5gqLhQSY6luD7dpWG6w4/MlrEkwzjvAYqyZLK6ROCre5abLBSBUlsv
JnSgp4cZbq5p+3zggRxnnDmSLrHJTWYcCDJmwkFMcVGGQ3DI124oKpQWudxBa
iTriKQJUmnCjwDaZbZViU4/OektI2Lcso2fEo4CGXzxeTgGtOJiqvErT6qmC
rq6ybF5U/YXOXqb5oFAoFAoFAoFBCM9LWclV5QgNCPkK6SrV9z9zE/Sj4kT
xL9J019lbb66tZc3R8UPN5r3fjhcauaignpXGvwr6v+CpXrS0GHwg/c5/4lv+
T2arx7nVt7YNWOWup/CyVL0U/auv4Xd6GUUnDXNGJAB7cNYIA5Wwdf3mZBz4
iirjglBsNsTFsRMs5oilR4YYqibVwTkxoK7xF/yhM/WRvdTVRbcmN6o8BfSt
e/S+4e54tRTdBbe2IXSCgUHOvjdfvGiP19w9Ybq/lfqQo5n6ctxcLPBjpD4E
t3uRuqZ3ro3MnXFum3GwJEhgLjxzrcRAYb0N0E9g3INvMGYEaEIJM21KhKu2
7TF6t2p7emLsmGxMadck4KLaAsG5IQgCkai025lbbAcVwTKmK4Y0GwaDnLxy
f+EWL9VcfuR6uw+98KnN7vxN8aT/AMrWb+BjesjVK5K0CgUFI4S/8Duvw1cv
dBVVh3T5ZWZd/mfsnK3xmgntVX7Blaw5kyS2jxpP1PMe5512q1W5p4XeGK5/
TC/+sSq1z9D+L2PLr/zZt/zNxyNAyJEK6MuPxd/c3lkl51dxUjP9X6v1qPi
8rjb2G3ETTDkTbiRZHqPmfW464rTL00XYEeWUtlh1pVNVfuDM+QLp58DzEyY
j0UwQ9uOXaGHa+FKxHYxyrh10hWks5xwFRyQsJZKMqRIWxUakiH5FBn2zQj8
G6wHVcjP263PTpUZg2yRwHp0t9/elaqWZWMn92HkkvOOUNS8OP8AuLnfqtRf
LC1ozdynk9rz+U+rl+KPU6MrO9AoFBoTUXhxvn4+k/IMaDa1yDRCXJ8JzDZY
XTbbiETTjilvSEFpveEgqy26Y5BQiVDVMqcipQetv/pEojkyM2lxlUgSmut
ug3unz3kkxedRBdFwms5uCS48qrQY3vdoSRbX5AwBdjKSMYwWjvE9nGMSNAN
kQ32KRnVDBR7laD0u46MlijCvUxVIJIsOw7nHKQKIAoaMuK/HVEbHLMPAIVew
NaDVfExETiVp9E5E1dZE2riv7i5zrQb5oFAoFAoFAoFBBs9HWkkV5TgNENkl
6SVZPc87RP0o+L2lvibgMGxPquyPfa6qJyqiPYyfbRlM3R5YebzW6vxQuFX
NRQUrjX4I9X/AAVK9aWgwOExCFuuRGe6AWoCk4qoiCiW9nEsS2bO3VePc6tv
G9WyT0tcJc7dbckTG/eZx1Wd6MPPGZdN9WwUWQUnDcUzbUmmyQIDo5ascsK
26uuqRnJF9fd38XKVvhg91cZYpJebJx15sBSWuAllDgiGGVxQFT2B7Dq3UMC
NDn3N0GIDbV2cOQquSDcViQgs14wgsbcFygg7aCW1HMmzeGnWpXXzmPdVN9
YZZ2ENZTelgWY82XuVXNtWotuTG9BcBfSte/S+4e54tRTdBbe2IXSCgUHOvj
dfvGiP19w9Ybq/lfqQo5n6ctj6CvsuBo/h3CRpHltytEFojoyOloEFtV5F3vp
SqStlCN90ubHzu2md66Nz1b4hXVUE8UiM0c+2xX5t6ibt6OTHVm47hxW86ub
1zJJzC4i5V6KYdLFIssx4ozylIBWGYm0L8tvJslJMbX18ICTB/C37ohhzqi0
GVD4niVvtM6TDd3Umyu3a4CDLjSi42sRMscpCtA6P7UXckSrgOHLtDVPjevn
l07puQbDkY3o09woz2XeNqQRIUDyEYzhxwXKSpjyKtXYfe+FTm934m/dJ/5W
s38DG9ZGqVyVoFAoKRwn6NrvrC93Gv1zaNU5FVH8dn51VYd0+WVmTfHkft49
C4t6ccw/ebZcGVVeT0M2XNnbpbv5CO7K7Varc08LvDFc/phf/WJVva5+h/F7
Hl1/5s/2/wCZtHq19fhQ2UfukK7GxLHUUzLKcaAjaNFKMcdA1SVu1Y3G1Gs2
GWsj1GZKK+lo6K6MaQy7FkvdYhRymtuy2h3zYboxFyUyhuEDoofJhkVcvSoP
2VLuhDp63v8Avj7+snFS6XGOzNGGm43LkrNuW6u6j+O6HHYmYIRUyLQZkaeU
7WbBRAuUeK3GVyWclqc3GeN4B3TQNVajlK2I5jJMqoWA7VU8oaf4cf8AcXO/
Vai+WFrRm7IPJ7Xn8p9XL8Uep0ZWd6BQKdQmovDjfpX9J/KY0G17jpOVKeuT
Tc0G7deJDEmeyTJG7i020yYNul4lijccExyKoriu3FMofsHSIMjempBNOQb
w3u3bY0LjcZCLEo85IvW8pSEdTeZMO5x2qqrQYrGINQwLVOi266NjLuTqvyp
joPm4hIka9DNx90xyxmhBSUsCTN+DQekvTd7dgW+2Muv2rRDNRPEHhzMR2
20ZYVzeEqijoERbEzDIBdmbMGr+J3hM0/wDS+y+4XKDfNAoFAoFAoFAoIMuh
rYFXkdtxCnkg+i/cKrfc87R/s/xexFcVcA0yxIX/AGa4wHU7GySCbe10qyZ+

754ebzfc18cetcauaigpXGvwR6v+CpXrS0GHwg/c5/4lv+T2arx7nVt6Rk8R
WWn50UYJdbtj7EW4l65u2mnZstuNDxdykhC8Du+xFFUQwxTMqJVjl6TeIUGP
ZoN1FhFZmlJRN6820CDEFwnCB1czZoe5XdFigkiouZEWgzw1xpoo+/KSTYjv
N6JsvlTaMoKvK4mToi1nHeEvRHFmVoPDilqLo+YqbUVyLgv/APKaqLbkxvVH
gL6Vr36X3D3PFqKboLb20q6QUCg518br940R+vuHrDdX8r9SFHM/TltbhpZr
bJ4eaNlvsI4+3ZLegESkqCqwgBSQccqFkMhzYY4KqY7apneujcyDf4fhJlQz
FtyZaZbLMxtW3nX0kzG2nWc64Eb28EW8F6Q4iicoYDCXta2dEXCM9c4sQQZi
GTb0l+O9GyLBIm+SYvi2uDUoCNeZCSg92bDpO9We0vsRxctzMZkrQ42TrKhH
XdPNZFFQMdrDRJjtRRSg0f44bQtWPT7QqSi2xcBFTIjLBBj0iJVII7arjV2
H3vhU5vd+JvrSf8AlazfwMb1kapXJWgUCgpHC9cjusGMdrepJxIK8uV0W3Mf
LUlwqrF0+VZk6Plaw9C4i6Ekr3CuXKMS9t6lhDs5e6apfvV85Xuyu9Wq3NPC
7wxXP6YX/wBYIVrn6H8XseXX/mz/AG/5nS1ZHqFAoFBznw4/7i536rUXywta
M3cp5Pa8/IPq5fij1OjKzvQKBQaE1F4cb5+PpP5TGg2TxPev6WmKzZesA846
ZOvx9/sAGTwb/ZkVzOZKitYqlqalhFguUg/Tuku4N2ObNZnxLTJjsjksMJJS
SEhFa6sD6RhF4S3W+zD3O8wHauXEMTTjuo27vaCuKypnW2Ebebc6yyUNBZcM
HXwFEjO70RETzJmF1diqmwQ9dJuXktX3QZpzFs+D39Oq+TiiQI/hM32KrmUX
svVs/wDY9xsZUGveJ3hM0/8AS+y+4XKDFNAoFAoFAoFAoI06ehaosr3M6Mlg
1/IQx+2K1bXuy0Y9u00eRGcXGyPh3eVHumgaeTHssvtuf/hWTmO5Lzucj+IK
2tOA60DobQMUIV7SpilXNMS+qClca/BHq/4KletLQYfCD9zn/iW/5PZqvHud
W3ps+HtgOQ7lLfK9KebkTyUhXrJsTamsb/EVzlyYZG0862qjyYYWOU1NtMOZ
NgzH0Unbc4bsdNmXMatqqoqLyIWygi5WiLTIRz0V9onlml8bZihG1cCE5LO
KiuAmrQ7RwJMNhJQeXEIADRssAFBATiolomCIIswkRERKi25Mb1S4C+la9+I
9w9zxaim6C29tKukFAoOdfG6/eNEfr7h6w3V/K/UhRzP05bi4WeDHSHWJbvc
jdUzvXRuYs/h71nUS3xqbuHzujE54EDFHYzMeO11c+km1HYqOafncVTDpLUJ
SrGlhSxv2p6UaC/NITVdZQEXCROcmiCo4LgqibxBJFTak7S4UGVpezuWTTdr
s7khZZ26KzFKQooOfcggY5RRERNmz/x5aDQvjK/8lsX6q4/cj1dh974VOb3f
ib40n/lazfwMb1kapXJWgUCgpGhI3GtNdwfVJ8WVh/FRALyfOVVj71oWX3Q/
OKHoDukrin+yX+GLhdhQqJskvJ2TSoy9E+Mx9PkXirlbmnhd4Yrn9ML/AOSs
q1z9D+L2PLr/AM2f7f8AM6WrI9QoFAoOc+HH/cXO/Vai+WFrRm7IPJ7Xn8p9
XL8Uep0ZWd6BQKDKmovDjfPx9J/KY0G+6BQKBQaG4neEzT/0vsVUfYg3zQKB
QKBQKBQKCD1Z6ExAnciQ5rJuF2GzXdl/56txdMeJo5bbM166y9NZwlm6RvUQ
UxN6DIAE/CVosv26z51rMeJiz11paPFL50VN69o+yy8cSdgx1P8fdihcn4W
NMc61jyGC2tKz4k1Xa1SuNfgj1f8FSvWloMPhB+5z/xLf8ns1Xj3Orb2wasc
IAoK3xF/yhM/WRvdTVRbcmN6o8BfSte/S+4e54tRTdBbe2IXSCgUHOvjdfvG
iP19w9Ybq/lfqQo5n6ctxcLPBjpD4Et3uRuqZ3ro3LRUJKBQc5eOT/wixfqr
j9yPV2H3vhU5vd+JvjSf+VrN/AxvWRqlclaBQKCj2r9j4w32Pye+lphTU7fV
nXl6/YzVTGy8+RZPcjyvXjDEekcO7s4widYgo1OZVduCxXgeVfzAWpzR2ZMU
9pbYmtqZCjzGVxZktg82vZFWUJpTLVktq4mHN/C7wxXP6YX/ANYIVsn6H8Xs
eVX/AJs/2/5nS1ZHqFAoFBznw4/7i536rUXywtaM3cp5Pa8/IPq5fij1OjKz
vQKBQaE1F4cb5+PpP5TGg33QKBQKDQ3E7wmaf+I9I9wuUG+aBQKBQKBQKBQY
F/g9fss2liYk40W7T8NEzB/plldUtpMStw34bxJZJg3GyxJJdPfsjvUXailh
INPzkWI66TmlzU4bTCt8JjJrSa2pwsz1lmy7c6q8uLTxEKfmGNZ+X7unUw8n
3OH92Zhc6ualK41+CPV/wVK9aWgw+EH7nP8AXL8ns1Xj3Orb2wascIAoK3x
F/yhM/WRvdTVRbcmN6o8BfSte/S+4e54tRTdBbe2IXSCgUHOvjdfvGiP19w9
Ybq/lfqQo5n6ctxcLPBjpD4Et3uRuqZ3ro3LRUJKBQc5eOT/AMlsX6q4/cj1
dh974VOb3fib40n/AJWs38DG9ZGqVYVoFAoKNqP9g4q6Un8gXKN0tjxcYil
yWkX8YgXCqbbLxKyu2srhdLezcbZL7/AKTMZcju/iugoF9patmNY0cROkqt
wiuD0nQkCLJ2TrSrlmBjjkchmrSCv5AitV4Z7Pkd5Y7TTHDR5lni/c3HnBb

bTWF/wATNUFNrMrnWvQn6H8XsePX/mz/AG/5nR/vtavbrHqoebWR6h77Wr26
x6qHm0D32tXt1j1UPNoHvtavbrHqoebQc+cNjA/GImGBIQE1qFRJFxRUW8Kq
KipWjN3KeT2vP5T6uX4o9To2s70CgUGgdVPsR+NOoZMhwWY7CaVdfecVBAG2
7iJGZkuCCliiqqryJQbc74/Dz50Wj+fjeyUDvj8PPnRaP5+N7JQO+Pw8+dFo
/n43slA74/Dz50Wj+fjeyUGn9eXS2XTiDp6ZbJjE6IWslMlyYzgnqownEJE
MFicU56DoKgUCgUCgUCgUCgddOr1K43OzlsRp3rUVP8AUv7VQe0J4pVuTbES
05+1Wt/NPIhD6e/9q4kaitK9Fm7MsXeGnNmT0CT5KqaCtY6bLzHXteXj7OW1
evb+a7Ve1qVxr8Eer/gqV60tBAcNtT6aszEtm73aFbnXWre403LkNMEQdRaH
MKOEKqmKYYpVePc6tvXPvi8PvnPaf56N+nVmrk74vD75z2n+ejfp01Dvi8Pv
nPaF56N+nTUQWt9b6Mn6bkQ4F/tsuW87GFmMxLYccNestrgIAakq+RXNp2Jj
ei+AvpWvfpfcPc8WIN0Ft7aVdIKBQc6+N1+8al/X3D1hur+V+pCjmfpy2Bw3
4kcO4fDvS0SXqm0Rpca0QGpEd2fGBxtwlzYmBgTiEJCSYKi8IVTE6rYmNF17
6fDH532T4xieyVGkp1g76fDH532T4xieyU0k1g76fDH532T4xieyU0k1hoXx
rtWaWv1qtA2O8wbqUdm4K+MKSzIVtDRjKp7oiy45Vwxq7DHe+FTmnu/E6N0n
/lazfwMb1kaoXpWgUCgo3F5Di6dg39sVI9PXXJcSRExVWhc3To7OZQdXGqc2
7XqZi36da8AYGAmCoQEiKJjRUXai1crUO0F/TnE+52pzoW7VTaXO3LyD11
IEbltJ2SMcrlUx2bzHWtnbXXqUu6+LVPmXi8TousDixrtcZV0KEVtjSBbdIO
E4qITpEq5c2GNa6Z71jSJ2MGXksWS3FaO1u3zHqH/Vdunz1/wDhoFdfqb+E
R+Sv/rsPVP8Amt+Z9V26fPX/AOGgU/U38lj8j/rsPVP+a35n1Xbp89f/AlaB
T9TfwiPyP+uw9U/5rfmfVdunz1/+GgU/U38lj8j/AK7D1T/mt+azcOuBknSO
rW9RStSHdzZhuwWYywmYgADxg4qorJYcodiuL5bX3r8HLUxa8Maa+OZ9ba9V
rygUGstV8lb9ddZzdUWTVztgeuEePGkxwgx5aEMZCyLmfVcO7XkSgwe8/wAS
f+pj/wAT2/zKB3n+JP8A1Mf+J7f5IA7z/En/AKmp/E9v8ygd5/iT/wBTH/ie
3+ZQfkfqlq69WW4XzXT12jWW4M3NmEVtiR0J1jMg4uMqJJ0TJOfyKDbIAoF
AoFAoFAoFBA6kEoUmHfmkXCGu6monKUZ1cF8nIXSq3HtiatODtRNOvd5UNxG
Qrcdm1nGRT95H8JuTapwJWDb2CJ3WXEST7NY82zS3U8zmo4Zi/7s7fJ0rq06
080DzRlBTgobZiuKEJjiiovYVKvaYnVGar07F1Lpq52CW6bMa6RnIrrzWGcR
dFRVRzIqY7edKJa9Y4FXJhhthniBqEGWhQGwQ4mAiKYliegcyVxwR1OuKXp3
kbv/ANQ9Q/nxPYKfLr1HFJ3kbv8A9Q9Q/nxPYKfLr1HFJ3kbv/1D1D+fE9gp
8uvUcUneRu//AFD1D+fE9gp8uvUcUrRw54fRdEWy4QmLjKujlzn3OVMmq2r
pPPNttl6WIDh6Ci8ldxDla6BQKCh8VOENo4jBa0uFwl287SbxsOQ1bQIV8RE
s28A+YOapraYnWEWrExpKg/VE0z86Lz9mN7DVvz79av5FOo+qJpn50Xn7Mb2
Gnz79Z8inUfVE0z86Lz9mN7DT59+s+RTqPqiaZ+dF5+zG9hp8+/Wflp1PI3x
P9Kutk25qa8E2aYEKrgwVF/9GonNeY0mSMNlnWib0tsFuBbosFslJuly2wBF
hmUWxQUVcOfZVS1kUCgUGDfrSxeLJPtT+xmdHcjmVYRwFHFO2mONRaNY0TE6
TqgOFd2fuOhrckrZPt6FbpbwLtlXoZKyubHnURQvLrjDOtXWSNLMzXGk/6jtT
bcd/qd3gujLtE9ExVmS3tFV5cQLkJOx5FTkpxR4yltJQ9I4pWsXUtOrkHTuo
mei+zKXdxnITZvYz5ehk2XNiWPnt5a4rljdbZKZxzvjbC3M3e0vto4zNYdbX
kMHQJPsoTW8UONJfj15tDCZn50doVxwU3QFNnLyrTig0IEzOI2gYeO/1Db0J
OUBktGSc/cgRLXM5ax0uox26kUvGXQThKECVlubibMkKJJeX7KNoP265+fXo
T8qz8TiVcpOy26Nvr68xSGG4YL5CvOlV2qj5s9ESfL65g/qXiplTBJrJETsH
LubRfZfKd+7Tiv1ek4a9b93/ABpc6QxNOSjzA4/Nlvsg3hU/1PEdixm841ht
JjTjqJtURdnASp2EzAqltP6niOx43m5rnW1p6eodIPrDH0ydaHwmonZJWMG3
UFOVvqPmWjfh4J4IndK06f1HZdQ20LIZ5YS4hqo5wxRRJOUTEkQhJMeQkxqy
totGsK7VmN6SrpBQKBQKBQKBQKBQKBQKD4eZafZNI0UNpwVAxXkUSTBUPE6J
idJ1hX7IIAMvS9yRHhabJGEC2o/DcxHBU58uOVasyxFo161/MVi8cfRbf5UF
p26OaLnhpK+uqlrMI/py7urg2TS7UiPGuwXG+QcV2phybKx0twTwzu6HIYr/
ACp4Lbvdn2NgVobSgUCgUH4bgNipuEgAnKRLgieWtBFytWaWiYpKvEFhU5nJ

LQL9skriclY6YVzmpG+Y/FEyOKvDyOvol9jLzehqTvLt/s0KuZz061U83ij3
oeCcXNDHh1eVlk867mFLLBOztaSo/UU8lR+sx9Ez+Ev3vr6S7E7+Rlex0+fx
x/gfrKeP8JE4u6DFUGTOdhkq4lkmLJaTycxN5ft0/UU6z9Zj6Z080p+0am09
eUxtVvjTVRMSBI0TMU/CFFzJ5aVZW9bbpXUy1t3ZiUIXSwoFAoFAoFAoFBQR
Hhp7ihd7OSZIGpmku9v5h6216HMBtSkSZXF7VU17N5jr2rZ21iepfauVMa4W
y23GOsa4RGZkdeVmQ2LoL+SaKIRMRO9MTorjvCfhu6amWnoaKvMDeRPzRwSu
Pk06nXzLdb9Z4U8OGIVR07CVV+/bQ0+wWNPk06j5lutLQ9J6VhKiw7NBjKnI
rMZlvDbj50UrqKRHQibT1pURQUQRTBE2liciJXTkoFAoFAoNdatjBovUsfW0
BtWrRNNluq47SLkUTXBmbkTZmbNcDXIVF7a1ReOCeKN3Str2o4fwbDadbdbB
1o0cacRCAXVFEhVMUVFTIRavVPqgUCgUCgUCgUCgUCgUCgiNQ2p+U21MgqgX
SCSuRSXkJPPNF+CabKspbTZO6V+HJEbJ7svxpbNqiyk1Nig/HcxbLw3xxUHB
7oSRdqEK8i8vPXGTH0Sqz4NOzbbCDDhu/b0QdO6juVpZH0uIRjMjAiciA3IQ
IRPyqz/J07szDH+mmvdtMen1vv8ApniQmxNagqcylamFXy8HBT7VTwX/AHvQ
fKy/v/6X4umeJC7F1qApzqFqjoXIZnCT7VOC/wC96D5WX9//AEwLorVj375r
SeWO1ersRo/aTDKC4U+XbptJ8i877z6DvYxHP3zUF9mjz7PMR/NaFtKfI65
n8T9LHTa0+d9Bwi4foaOPWxZTqf2kmRleVfKNxU+1T9PTqP0eLq9aTi6D0TF
REYsMAVTzyxmiLsd0QqtdRirHRCyOXxx7sfglo8CDG/d47TP6sBHI8hEruli
FsViNz3qUIB+ElkKiSloqmCou1FRaCuXrh3o+7rvH7e3HmJtbnRP2eQBcx14
3lVVT8LGqrYaz0KMnLUt0bfEjLFd73YNQtaW1FKWdHmiR2G8OlguO5O6jvqm
xXRTahee8la5raa24beaVeO9qW4LTrrun2Su9XtZQKBQKBQKBQU3ihZ5z9mj
320t575px5LhBHncANkhjyHGsdibVVEqrLWdNY3wsxzt0ndKyWK9Qb3Z4d2g
HvIk1oXWI50Qk2ivYIV2KnZqyttY1hxMaTozqlCNv+pdP6dgpPvtwYtkJTRp
JEIwWwzkiql5iwTFUFaCud+vhH877V/NNebQO/Xwj+d9q/mmvNoHfr4R/O+1
fzTXm0Dv18l/nfav5przaB36+EfvzX8015tA79fCP532r+aa82gd+vhH877
V/NNebQO/Xwj+d9q/mmvNoJuz6i0jq+2StM+JercqlG17gxfaxlek2eGKbR
LkpMCnx1v3DUyjuNP3jQikpR3mkV2XbRXzhgnSdYtmVNop9uiNcfjr6l2y/x
L1ZNQWS+w0mWiazOjLh02SQsqzEPdCvaJMatraJ3KprMb0hXSCgUCgUCgUC
gUCgUCgUEBdrdNhTCvVoDO8Sik+CnJIAcew4PN2fu21tExpLTjvFo4Leaep
KWu6Q7nFGTFPMK7DBdhAScomnMqVxasXOkqcmOaTpLLrlwUEBqvX+jdl9V/q
S7Mwvru86pv1VN5usu8y4lvc7wcfJoK/3/uDfzsg/nF+jQO/9wb+dkH84v0a
B3/uDfzsg/nF+jQO/wDcG/nZB/OL9Ggd/wC4N/OyD+cX6NA7/wBwb+dkH84v
0aB3/uDfzsg/nF+jQO/9wb+dkH84v0aCZks6X4haTbfgTBIW6SSu265xIXM2
+wZAJrRbFQgcFU+yIcXpFo0IXIxReuko2za1mWiW3p/WyjEuHcwrz3MOcKci
oewW3fvgXn5OVEquuSYnS2/r61FM81nhybJ6+iV4q9rKBQKBQKBQKDW8N3ve
6qcgSV3ejdQPq7bpC7G4M9za4wa+dad7oOZF8taojsTp7srZ7UeOGyKvVNZc
dmWnoOimXgFxpzWFIBxs0QhISeJFEkXYqKIBbrIZtDWyIsuffbbdGjlbTSvHG
ZQUN9wWm0VcvnnDEfLoDFm0LInSoDNttzkyEjZS2BjsqTaPlpN5+jszIKqIB
lf0npX/k0H+WZ/RoMAoHD0Wm3jg2wGnHn4wOFHZEvdio6r4YqOCbtI7mbH71
aDBdmcK2o7Mh2Lb22X94rZnCQUys5d44WLXRbDeDiZYDtTbQZ0+Bw+glqzIF
tZwb33SjtbQUxbRRwDbmMxFETAqqjJQZEKw6Lmsk/FtUBxoXHWcJlrSYOMOE
y6O0E7lxshoEewaLkvSmWbVANYE6jEkUitdBwmgeQVxD+7dAtnZoKbwbjx41
/wClzEdoGWG9RmjbTYoICnVGNiCmCJQbOoKlduFujbhMWe1FO13Nf9vtjpw3
sV5VXdKlqvblVqvcVZ2u4yTCt3/SusbY9b7Xp/WdzOfcnVfFoZ6MyRaYZTO++
4atiSoCKglicpkCcm1Ofz+9KeOOqHtYy4m6adbnannN3CyGbEaa0Rg88y6+
agUplxuPFwYEybQgcQly5jxFBylbWNlcTostl1KCgUCgUCgUCgUCgUCghbjY
HFIFcrQ8kO5L6ZimLL6dh0U/8ybasrfZpO5opm2cNttfV5HzG1Q006kW8tLb
Ja7EJxcWHO2Dvc+UtTOPpjaW5fWNadqPT+CbEhIUIVRRXaIPTRaQZ2s9essv
cauGTbzYuNqxqDEDRCTZGj8y0Gw/em1e0mPUg8yGj7w9pmzssuzoolkhzcsN

sRDkuG5kZjKLTDbji4A2RL0diJQeUG46Pnym40FpqUbrYvC6zFJxIBMEcBDF
FtWglgVCQCJCvFRcKAZctFvzmoLXVSIPk42y3ukTMbKmhikOXN6EaomOKoi
qmzbQedxvWh7askZnV2ziK6kgEYUyDcRhurlACLKDDgkqps6SJ3SolBM+9N
q9pMepB5IBj25jT9xt8a4Q4zDsOY0EiM7uUHM26KGBZSFCTEV5FTGgyPem1e
0mPUg8yg1/4uKlnB2yomxEfuWCf/ANnJoNgXO1266Q3IVxjNy4jvdsuihCvY
XBedOZai1YmNjC2pFo0mNYVJNBX2zLjG/vQ4ydzabgPXlqJ962RKjrQ+Qq1
T8qa92Wb9Pavctp4p2w+1vnFGAC9d09AuQgjqb8Gd1ccE58sodnIU8WSOij
86ePNG+sT5J/NARuJPEi5BGnW7SSBCmlw5b4jxPG5KYdJM7yy2g6tEQRXOlV
YqSdhVwq2NdNrRWZmNuyWxbHell5tUe5RMyMvouLbiZXG3AJQdaczptuCQG
nMSKIS6Z1AoFAoMS7Wm3Xe3P225MDJhSRUHmTFFFRfuKnKiptRaiYiY0IMTo
o0cde6HRloRndW6Xb2RiaJPfSK2nIBAWAyBTkHBULyEqmOKnij0rOzbxSqnE
/X9lvrUH4EZidGmjQ6yuOMTlj0dQQZCoqERjKx28iFXdckTsc2pMNn6400Wp
LO3aVy9WekNrNUiVF3A4qeXBNpLyJVjhT2NBAYSFcDndQuFvUeEN3J1UITd
jypBlU0eZeb6DDzYARtknQ7mgmtl6WvltlW929sRrnMZgxWffg3lckRnGogM
vtNlbSZgdeEnM6EKlnXMnRGg/E0neXXQgS4kR+0w510uQEbxKspbiktBjONK
0qNigzzQyzF3KYluZcoQVz0DrGbHAClnBFi4RYLbt0ki5FbljD3SPSRbzywF
yM6RA6hoqEKLmwoJ7VWjLrcl5ar3BcbWXYo6IDZcVQjvSN4GI0tohogk0hiJ
bVbJUJEVRoleRw+1lZzlhsRIMlyTcPvkeI1HpiE1551uE+gtlrTeLyZiEiy
KOYEVSKgtOh9Pv2Zq7I5Cj21qdOSVGgxDztNN9Ujs5ccjaJ02SXBWtmoK1w
j/zNxJ+kh+5GKDZVAoK8QofEJsnOWPaTSLs/v5lb/Bf/AEGsaD1100w7onUD
chcrBW2Wjpc6DuDxVPI5aCXiG8cVk3hyvEAq4OGGBKiKqYeTQetAoFAoFAoF
AoFAoFAoPORGjyWiZkNC80XdNmKEK+UtTE6JraYnWEMukozJKVrlybavLu2X
FJrHttmSrPmzO+NWj9TM96lSomplt1j8beGyT5wzUVi/bokaFohwjMZscq
i47K4tMTujRVktWe7GjbFcq0HqfTzt6ds6C+cdmBNKVINp02Xsiw5DCI0be1
CzvjitTo4+RQQcnSN5t1wbd0qwxby8aMrCH1t9zrOWMTLCSlrjatKTTqtnv1
cJxRDKuKFggZf9PX5m+WWNHZiFpSyNAkYTKuDKWQjRM71wOrmBoDZdAd40JK
pLtQcAiL3w4u8i7aoudvkmI9qVI+C+2+bqgkVy2sx2jHAD3bjclVVATAwLp
LmEUQPheHt0U0ke9VnGMshl2RppHXFtz+7YfaKQ4axvTiJ8CwVgk9DHFc2BI
Fx0jaJFm0nzBpJiCKW2BFiPE0pK2psMi2SgplhZcR2YpjQS1BrXxcfA9Zf19
y+U5NBsqgUFf4gIR6OucdCUOutjCix2ElyzGORJ20F1VsgnwAGwFtsUAARBA
BTBERNiliJQV7SylzdtURB9KbuYusgncikiFHdcTtKTxOGqfhY89BYqBQKBQ
KBQUji1pHUmpbPZx04cMLpZ7zCvDSXEnQjn1liNAJWQcPpEqcicnPQRm88ZL
2vo31e6exUDEeMI7X0b6vdPYqBvPGS9r6N9XunsVA3njJe19G+r3T2Kgbzxk
va+jfV7p7FQN54yXtfRvq909ioG88ZL2vo31e6exUDEeMI7X0b6vdPYqDO4V
aR1dYS1JN1SdvK5X+5rcVC1m8bACrLbWXF8Gzxxb7fk0F8oFBW9VNy4Nxtmp
lrlkkLcj0a5xmQVx0oMrIrijTYopGblRdZ5RRSUM6CikqloR18v9t1ZEHTun
plXFu4q1XeHXeMxoKqiyBdNOiLrzelQN458SzYZRWgutAoFAoFAoFAoFAoF
AoFAoFBriZTpHXdx1ZpTUukCtay9PBcQeZu7kgGzSe2y2OXq7bhLIRsscVTm
5aDw3njJe19G+r3T2Kgbzxkva+jfV7p7FQN54yXtfRvq909ioG88ZL2vo31e
6exUDEeMI7X0b6vdPYqBvPGS9r6N9XunsVA3njJe19G+r3T2Kgbzxkva+jfV
7p7FQTPCLSF30hw+tmn7w5HduMQ5ZyHhGbcRjlvSByE4LZ7BdRFxHloLjQK
CL1TaXbvpy5W1ghbkyY7gRXTTEQfy4suKn4DiCXIUHxZ9T224WD35ccGGyyB
++QPkgLEdZT9oafVcEAmSRULHZsx5KDE0SD70OfeXgJpb7NOe00aKJDHRpuN
GUhLBRI48ZsyFeRSVF20FioFAoFAoFAoFAoFAoFAoFAoFAoFB5IjjlCMTolJcA
3G2VJEMgbUUMhHIVBVwUVebFozQYC6o0yJgNrd4SOOR+uNgshrEo2VT36Jm2
t5EUs/JhtoPuPqLT8m2P3WPc4j1rjCZSZ7b7ZR2xaHO4puoSgKAO0sV2JQZS
ToSyRipbWUubavghjvCaRUFXEHHFRxJEzclB7UCgUCgUCgUCgUCgUCgUCgU
CgUCgUCgUCgUCgUCgUCgiG9YaSdjypDd7gHHhKKTxhlMqDKmSiKOkhYBmJFRM3P

>The G4 runs PARIS 3.0 w/2-EDS, 1-MEC, 1-442, and 1-IF/2. G3 runs Performer
>for MIDI stuff (my latest forte into the unknown), new P4 system runs
SoundForge
>8 + assorted plugs, NT box is a file server for backup, app storage, etc.
>
>Here's what I came up with. It's cheap and it really works.
>
>The IO Gear boxes let me control all four computers with two kbds/mice
(meeses??).
>The G4 is connected to all 3 flat panels, sharing the 17" on left with the
>G3. This is great for PARIS. Mixer in the center. Project, Audio, Transport
>on left. Editor on the right. PCs share the 21" w/the G4. The 21" has DVI,
>VGA, S-Video and composite ins so I can switch the monitor between Mac
(DVI)
>and PCs (VGA) from its front panel.
>
>Holy crap! This is really working!!!
>
>Sanity check over. Now, back to work!
>
>Mark

Subject: Re: Simplified My Studio - Yay!

Posted by [Mark McDermott](#) on Tue, 28 Mar 2006 16:24:52 GMT

[View Forum Message](#) <> [Reply to Message](#)

You might want to look at one of IOGear's higher-end products. They've got a 4-way for about \$150. I went with the two 2-ways as the local Fry's had them both on sale and I saved about \$80. I know, I'll probably regret it later and end up spending the money anyway. You'd think I'd learn by now...

Just ordered a Line6 Toneport UX2 for my studio so the money I saved was already spent!

Let me know if you have any Q's. I'm happy to assist.

Mark

"Sound Dog" <dogster@tpg.com.au> wrote:

>Hey Mark

>

>Glad to hear this stuff works. I've got 5 screens and 4 keyboards, I need

>to do the same as you I think.

>

>Cheers,

>

>Stewart.

>
>
>Mark McDermott wrote in message <44285d6b@linux>...
>>
>>Hey Guys,
>>
>>I had to do this just to rationalize my latest setup. Thought I'd share
>just
>>in case anyone's interested.
>>
>>I REALLY wanted to reduce the clutter on my control desk. I've got 2 Macs
>>and 2 PCs that I use regularly. So, I had four keyboards/mice, 2 C-16s,
>drum
>>machine, etc. all on my desk. Yuck!
>>
>>The G4 runs PARIS 3.0 w/2-EDS, 1-MEC, 1-442, and 1-IF/2. G3 runs Performer
>>for MIDI stuff (my latest forte into the unknown), new P4 system runs
>SoundForge
>>8 + assorted plugs, NT box is a file server for backup, app storage, etc.
>>
>>Here's what I came up with. It's cheap and it really works.
>>
>>The IO Gear boxes let me control all four computers with two kbds/mice
>(meeses??).
>>The G4 is connected to all 3 flat panels, sharing the 17" on left with
the
>>G3. This is great for PARIS. Mixer in the center. Project, Audio, Transport
>>on left. Editor on the right. PCs share the 21" w/the G4. The 21" has DVI,
>>VGA, S-Video and composite ins so I can switch the monitor between Mac
>(DVI)
>>and PCs (VGA) from its front panel.
>>
>>Holy crap! This is really working!!!
>>
>>Sanity check over. Now, back to work!
>>
>>Mark
>
>

Subject: Re: Simplified My Studio - Yay!
Posted by [Sound Dog](#) on Wed, 29 Mar 2006 23:41:26 GMT
[View Forum Message](#) <> [Reply to Message](#)

Mark,

Which model switch(es) did you get ? There's like a gazillion on the IO

Gear web site. Well maybe not a *gazillion*, but too many for my poor little brain...

Stewart.

Mark McDermott wrote in message <44296354\$1@linux>...

>

>You might want to look at one of IOGear's higher-end products. They've got
>a 4-way for about \$150. I went with the two 2-ways as the local Fry's had
>them both on sale and I saved about \$80. I know, I'll probably regret it
>later and end up spending the money anyway. You'd think I'd learn by now...

>

>Just ordered a Line6 Toneport UX2 for my studio so the money I saved was
>already spent!

>

>Let me know if you have any Q's. I'm happy to assist.

>

>Mark

>

>"Sound Dog" <dogster@tpg.com.au> wrote:

>>Hey Mark

>>

>>Glad to hear this stuff works. I've got 5 screens and 4 keyboards, I
need

>>to do the same as you I think.

>>

>>Cheers,

>>

>>Stewart.

>>

>>

>>Mark McDermott wrote in message <44285d6b@linux>...

>>>

>>>Hey Guys,

>>>

>>>I had to do this just to rationalize my latest setup. Thought I'd share
>>just

>>>in case anyone's interested.

>>>

>>>I REALLY wanted to reduce the clutter on my control desk. I've got 2 Macs
>>>and 2 PCs that I use regularly. So, I had four keyboards/mice, 2 C-16s,
>>drum

>>>machine, etc. all on my desk. Yuck!

>>>

>>>The G4 runs PARIS 3.0 w/2-EDS, 1-MEC, 1-442, and 1-IF/2. G3 runs
Performer

>>>for MIDI stuff (my latest forte into the unknown), new P4 system runs

>>SoundForge
>>>8 + assorted plugs, NT box is a file server for backup, app storage, etc.
>>>
>>>Here's what I came up with. It's cheap and it really works.
>>>
>>>The IO Gear boxes let me control all four computers with two kbds/mice
>>(meeses??).
>>>The G4 is connected to all 3 flat panels, sharing the 17" on left with
>the
>>>G3. This is great for PARIS. Mixer in the center. Project, Audio,
Transport
>>>on left. Editor on the right. PCs share the 21" w/the G4. The 21" has
DVI,
>>>VGA, S-Video and composite ins so I can switch the monitor between Mac
>>(DVI)
>>>and PCs (VGA) from its front panel.
>>>
>>>Holy crap! This is really working!!!
>>>
>>>Sanity check over. Now, back to work!
>>>
>>>Mark
>>
>>
>

Subject: Re: Simplified My Studio - Yay!
Posted by [Mark McDermott](#) on Thu, 30 Mar 2006 00:11:47 GMT
[View Forum Message](#) <> [Reply to Message](#)

What's up 'dog! (Sorry, couldn't resist)

I bought the GCS632U 2-port USB model for my Macs and the GCS612A for the PCs. I really wanted to buy the GCS1744 4-port but it cost \$155 and I got the other two on sale at Fry's for about \$80 after rebates.

It's much cheaper if you're only switching PCs as the PS/2 models cost less than the USBs. I could have also saved a couple of bucks by not getting the audio-switching feature but figured I'd regret it later.

I've been using them every day with no problems so it looks like they're an excellent solution.

Hope this helps!

Mark

"Sound Dog" <dogster@tpg.com.au> wrote:

>Mark,

>

>Which model switch(es) did you get ? There's like a gazillion on the IO

>Gear web site. Well maybe not a *gazillion*, but too many for my poor

>little brain...

>

>Stewart.

>

>

>Mark McDermott wrote in message <44296354\$1 @linux>...

>>

>>You might want to look at one of IOGear's higher-end products. They've got

>>a 4-way for about \$150. I went with the two 2-ways as the local Fry's had

>>them both on sale and I saved about \$80. I know, I'll probably regret it

>>later and end up spending the money anyway. You'd think I'd learn by now...

>>

>>Just ordered a Line6 Toneport UX2 for my studio so the money I saved was

>>already spent!

>>

>>Let me know if you have any Q's. I'm happy to assist.

>>

>>Mark

>>

>>"Sound Dog" <dogster@tpg.com.au> wrote:

>>>Hey Mark

>>>

>>>Glad to hear this stuff works. I've got 5 screens and 4 keyboards, I

>need

>>>to do the same as you I think.

>>>

>>>Cheers,

>>>

>>>Stewart.

>>>

>>>

>>>Mark McDermott wrote in message <44285d6b@linux>...

>>>>

>>>>Hey Guys,

>>>>

>>>>I had to do this just to rationalize my latest setup. Thought I'd share

>>>>just

>>>>in case anyone's interested.

>>>>

>>>>I REALLY wanted to reduce the clutter on my control desk. I've got 2

Macs

>>>>and 2 PCs that I use regularly. So, I had four keyboards/mice, 2 C-16s,

>>>drum

>>>>machine, etc. all on my desk. Yuck!

>>>>

>>>>The G4 runs PARIS 3.0 w/2-EDS, 1-MEC, 1-442, and 1-IF/2. G3 runs

>Performer

>>>>for MIDI stuff (my latest forte into the unknown), new P4 system runs

>>>SoundForge

>>>>8 + assorted plugs, NT box is a file server for backup, app storage,
etc.

>>>>

>>>>Here's what I came up with. It's cheap and it really works.

>>>>

>>>>The IO Gear boxes let me control all four computers with two kbds/mice

>>>(meeses??).

>>>>The G4 is connected to all 3 flat panels, sharing the 17" on left with

>>the

>>>>G3. This is great for PARIS. Mixer in the center. Project, Audio,

>Transport

>>>>on left. Editor on the right. PCs share the 21" w/the G4. The 21" has

>DVI,

>>>>VGA, S-Video and composite ins so I can switch the monitor between Mac

>>>(DVI)

>>>>and PCs (VGA) from its front panel.

>>>>

>>>>Holy crap! This is really working!!!

>>>>

>>>>Sanity check over. Now, back to work!

>>>>

>>>>Mark

>>>

>>>

>>

>

>

Subject: Re: Simplified My Studio - Yay!

Posted by [Sound Dog](#) on Fri, 31 Mar 2006 18:02:31 GMT

[View Forum Message](#) <> [Reply to Message](#)

For sure - thanks Mark

Stewart.

Mark McDermott wrote in message <442b2243\$1@linux>...

>
>What's up 'dog! (Sorry, couldn't resist)
>
>I bought the GCS632U 2-port USB model for my Macs and the GCS612A for the
>PCs. I really wanted to buy the GCS1744 4-port but it cost \$155 and I got
>the other two on sale at Fry's for about \$80 after rebates.
>
>It's much cheaper if you're only switching PCs as the PS/2 models cost less
>than the USBs. I could have also saved a couple of bucks by not getting the
>audio-switching feature but figured I'd regret it later.
>
>I've been using them every day with no problems so it looks like they're
>an excellent solution.
>
>Hope this helps!
>
>Mark
>
>
>
>"Sound Dog" <dogster@tpg.com.au> wrote:
>>Mark,
>>
>>Which model switch(es) did you get ? There's like a gazillion on the IO
>>Gear web site. Well maybe not a *gazillion*, but too many for my poor
>>little brain...
>>
>>Stewart.
>>
>>
>>Mark McDermott wrote in message <44296354\$1@linux>...
>>>
>>>You might want to look at one of IOGear's higher-end products. They've
>got
>>>a 4-way for about \$150. I went with the two 2-ways as the local Fry's had
>>>them both on sale and I saved about \$80. I know, I'll probably regret it
>>>later and end up spending the money anyway. You'd think I'd learn by
>>>now...
>>>
>>>Just ordered a Line6 Toneport UX2 for my studio so the money I saved was
>>>already spent!
>>>
>>>Let me know if you have any Q's. I'm happy to assist.
>>>
>>>Mark
>>>
>>>"Sound Dog" <dogster@tpg.com.au> wrote:
>>>>Hey Mark

>>>>
>>>>Glad to hear this stuff works. I've got 5 screens and 4 keyboards, I
>>need
>>>>to do the same as you I think.
>>>>
>>>>Cheers,
>>>>
>>>>Stewart.
>>>>
>>>>
>>>>Mark McDermott wrote in message <44285d6b@linux>...
>>>>>
>>>>>Hey Guys,
>>>>>
>>>>>I had to do this just to rationalize my latest setup. Thought I'd share
>>>>>just
>>>>>in case anyone's interested.
>>>>>
>>>>>I REALLY wanted to reduce the clutter on my control desk. I've got 2
>Macs
>>>>>and 2 PCs that I use regularly. So, I had four keyboards/mice, 2 C-16s,
>>>>>drum
>>>>>machine, etc. all on my desk. Yuck!
>>>>>
>>>>>The G4 runs PARIS 3.0 w/2-EDS, 1-MEC, 1-442, and 1-IF/2. G3 runs
>>Performer
>>>>>for MIDI stuff (my latest forte into the unknown), new P4 system runs
>>>>>SoundForge
>>>>>8 + assorted plugs, NT box is a file server for backup, app storage,
>etc.
>>>>>
>>>>>Here's what I came up with. It's cheap and it really works.
>>>>>
>>>>>The IO Gear boxes let me control all four computers with two kbds/mice
>>>>>(meeses??).
>>>>>The G4 is connected to all 3 flat panels, sharing the 17" on left with
>>>>>the
>>>>>G3. This is great for PARIS. Mixer in the center. Project, Audio,
>>Transport
>>>>>on left. Editor on the right. PCs share the 21" w/the G4. The 21" has
>>>>>DVI,
>>>>>VGA, S-Video and composite ins so I can switch the monitor between Mac
>>>>>(DVI)
>>>>>and PCs (VGA) from its front panel.
>>>>>
>>>>>Holy crap! This is really working!!!
>>>>>
>>>>>Sanity check over. Now, back to work!

>>>>>
>>>>>Mark
>>>>
>>>>
>>>
>>
>>
>>
>
