

ARTS5503

5WUXYa]WK f]h]b['Zcf'h\Y' < i a Ub]h]Yg

HYfa 'C.bY' '# '&\$&%

7 ci fgY`Cj Yfj]Yk

GhJZZ`7 cbhJW`8 YHJ]`g

7 cbj Ybcfg

B Ua Y	9a Uj`	5j Uj`UVj]`m	@cWjhcb	D\cbY
H65`H65	gUa 4 i bgk "YXi "Ui	d`YUgY`Ya Uj`gWcc`	H67	- ' ,) (,) *

GWcc`7 cbhJW`8 Zcfa Uhjcb

GWcc`cZ`hY`5 frg`UbX`A YX]U

Fcca`" %&ž@Yj Y`" žF cVYfhK YVghYf`6i]X]b[`f] %Ł

D\cbY. f\$&Ł- ' ,) (,) *

9a Uj]: [gUa 4 i bgk "YXi "Ui](#)

K YVg]hY: [k k k "Ufng"i bgk "YXi "Ui #gUa](#)

H\Y`GWcc`cZ`hY`5 frg`UbX`A YX]U`k ci `X`_]Y`hc`F YgdYW`m5W`bck`YX[Y`hY`HfUX]hcbU`7 i ghcX]Ubgž
hY`6YXY[U`fP`Ybg]b[hcb`WJa di gŁž; UX][U`f7]mUbX`5 ffr`8 Yg][b`7 Ua di gYgŁ`UbX`hY`B [i bbUk U`
dYcd`Y`f5i gfrU]Ub`8 YZ`bVW` : cfVW`5 WUXYa m]b`7 UbVYffUŁcZ`hY`UbXg`k \YfY`YUW`WJa di g`cZI`BGK`]g
`cWJhYX"

7ci fgY'8YHJ]`g

7fYX]hDc]bhr`*`

Gi a a UfmicZh\Y'7ci fgY

H\]g`Wci fgY`k]`Ugg]ghmci `hc`XYj Y`cd`mci f`WldUW]mhc`k f]hY`UWUXYa]WYggUmg`UWwcfX]b[`hc`h\Y`
Wcbj Ybhcbg`cZh\Y`<i a Ub]h]Yg" #idfcj]XYg`h\Y`_bck`YX[Y`UbX`j cWUVi`UfmVmk` \]W`mci`WUb`W]h]W`m
UbU`mgY`h\Y`k cf`_cZc`h\Yfg`Ug`k Y`Ug`mci f`ck b`"H\Y`Wci fgY`ZcW`gYg`gi ghU]bYX`Uhh`bh]cb`cb`j Uf]ci g
a cXYg`cZUWUXYa]Wk f]h]b[`h\U`hUfY`i gYX`]b`YggUm`k f]h]b[`UbX`g`ck g`ck`h\YgY`a UmVY`XYd`cmYX`hc
dfYgYbhU`ghfcb[`Uf[i a Ybh`H\Y`Wci fgY`]bW`XYg`UbU`mg]g`cZU`fUb[Y`cZYI Ya d`Ufg`Ug`k Y`Ug`YggUmg`Zca
UWUXYa]Wci fbU`g`fYgYUfWYX`Vmghi XYbhr`UbX`fY`U`h`X`hc`h\Y`f`X]gW]d`]bUfm]bhY`fYghg`"H\]g`gri`Xmk`]`VY

F Uh]cbU`Y`cZ5ggYggYX`HUg_g

""h.Y`DfUW]W`YI YfW]gYg`UfY`U]a YX`UhUW]Yj]b[``YUfb]b[`ci hWca Yg`%UbX" `UbX`XYj Y`cd]b[`9b[`]g\
[fUXi UhY`Uhf]Vi hYg`%ž' ž`*"

""h.Y`G\cfhYfk f]h]b[g`fUg_]g`U]a YX`UhUW]Yj]b[``YUfb]b[`ci hWca Yg`%ž' `UbX`XYj Y`cd]b[`9b[`]g\
[fUXi UhY`Uhf]Vi hYg`%ž' ž`*"

""h.Y`9I hYbXYX`YggUm]g`U]a YX`UhUW]Yj]b[``YUfb]b[`ci hWca Yg`%ž' ž`UbX`XYj Y`cd]b[`9b[`]g\
[fUXi UhY`Uhf]Vi hYg`%ž' ž' (ž) `UbX`*"

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5ggYgga Ybh

5ggYgga YbhHUg_g

5ggYgga YbhHUg_	K Y][\h	8i Y'8UH	Gh XYbh@YUfb]b[Ci hWta Yg'5ggYggYX
G\cfhk f]hYb'd]YVWg') \$i	Bch5dd']WVY	%ž&
9ggUm	(\$i	Bch5dd']WVY	%ž&ž'
!7`Ugg'HYgh	%)\$i	Bch5dd']WVY	%

5ggYgga Ybh8YHJ]`g

5ggYgga Ybh%`G\cfhk f]hYb'd]YVWg

GHUfhXUH. `Bch5dd']WVY

8YHJ]`g.

Gh XYb]k]`k f]h'`h'fY') \$!k cfX'fYgdcbgYg'hc'`hd]Wg'Wc'j YfYX'`b`hY'fYUX]b[gž'UbX'k]`fYgi Va]hcbY'cZ hY'`h'fY'fYgdcbgYg"K f]hYb'Z'YXVUW`UbX'bi a Yf]W]`[fUXY'UbX'fi Vf]Wk]`VY'dfcj]XYX'j]U'@A G'k]h]b g\cfh]a Y!dYf]cX'hc'YbUV'Y'gh XYb]fiYUfb]b[`XYj Y'cda Ybhk]h]b`Wci fgy`hYUW]b[`dYf]cX"

5ggYgga Ybh&`9ggUm

GHUfhXUH. `Bch5dd']WVY

8YHJ]`g.

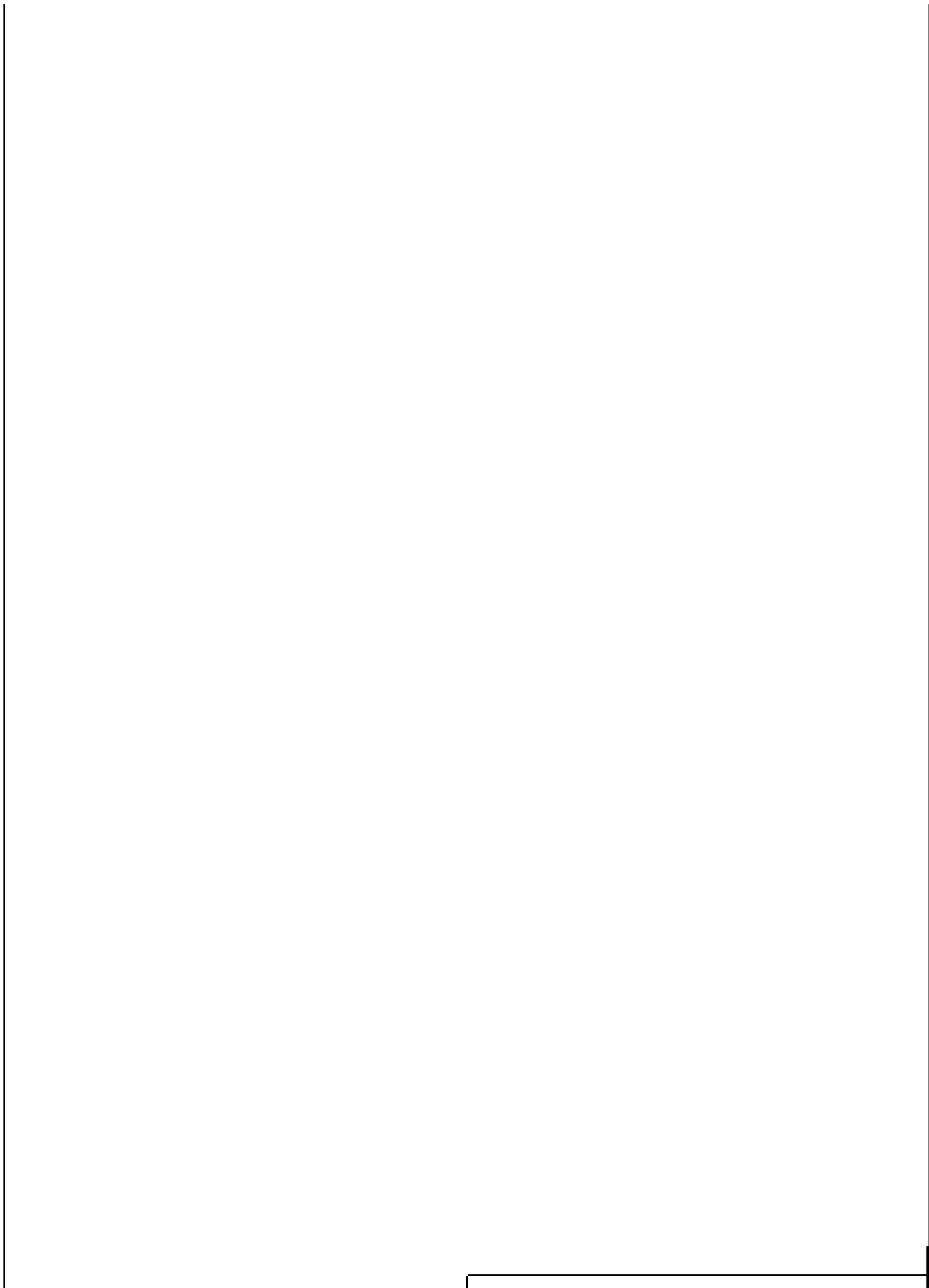
K cfX'`Yb[h. `%&\$\$"H\]g'g'hY`ZbU`UggYgga YbhHUg_": YXVUW`k]`VY'dfcj]XYX'`b`hY'Zca `cZa Uf_]b[fi Vf]WUbX'Vf]YZWca a Yb]j]U'@A G"

5ggYgga Ybh' . !7`Ugg'HYgh

GHUfhXUH. `Bch5dd']WVY

8YHJ]`g.

!WUgg'[fUa a Uf'hYgh'* \$'a]bi hYg"7`cgYX'Vcc_ž\UbXk f]hYb" `C b'`hd]Wg'Wc'j YfYX'`b'[fUa a Uf'hY' hVcc_" A Uf_YX'hYghfYh fbYX'hc'gh XYb]k]h'bi a Yf]W]`[fUXY"5bgk Yf'g\YYhlc'hYghWUb'VY Xck b`cUXYX'Zca `@A G'g]hY





F Ygci fWg

DfYgW]VYX F Ygci fWg

- I dff Y 3 S kf[US^k

Gi Va]gg]cb 'cZ5ggYgga YbhiHUg_g

Hi fb]hb'Gi Va]gg]cb

Ẽmci 'YbWci bHYf'U'dfcV'Ya 'k \Yb'UH'Ya dh]b['hc'gi Va]hmc'i f'Ugg][ba YbhiH'fci [\ 'Hi fb]hb]bž'd'YUgY
HY'Yd\cbY'9I HYfbU'Gi ddcfhcb'- ' ,) " ' ' %cf'Ya U] 'H'Ya 'cb'YI HYfbU'HY'gji ddcfh4 i bgk "YXi "Ui "'Gi ddcfh
\ci fg'UfY' , .\$\$Ua '—%\$. \$\$da 'cb'k YY_XUmg'UbX'-. .\$\$Ua '—) . \$\$da 'cb'k YY_YbXg'f1 *) 'XUmg'U'm'YUfL" Ẽmci
UfY'i bUV'Y'hc'gi Va]hmc'i f'Ugg][ba YbhiXi Y'hc'U'Zi 'hk]H'Hi fb]hb]b' mci 'a UmiUdd'm'Z'f'Ub'YI HYbg]cbž'Vi hmc'i
a i ghfYHU]b' mci f'h]W'Yhbi a VYf'Z'ca '9I HYfbU'Gi ddcfhfU'cb['k]H'Ubmc'h'Yf'fY'Yj UbhXcW a Yb'gk'hc
]bWi XY'Ug'Yj]XYbW'hc'gi ddcfhmci f'YI HYbg]cb'Udd'j]W]h]cb" Ẽmci 'Ya U]'9I HYfbU'Gi ddcfhmci 'k]`

5 WUXYa]W< cbYgmiUbX`D`U[]Uf]ga

D`U[]Uf]ga `]g`i`g]b[`h`Y`k`c`f`X`g`c`f`]X`Y`U`g`c`Z`c`h`Y`f`g`i`U`b`X`d`f`Y`g`Y`b`h]b[`h`Y`a` `U`g`m`c`i`f`c`k`b`" `#`W`U`b`h`U`_`Y`a` `U`b`m`
Z`c`f`a`g`Z`Z`c`a` `X`Y`]V`Y`f`U`h`Y` `W`X`Y`U`h]b[`h`c` `U`W`W`Y`X`Y`b`h`U` `m`i`W`c`d`m]b[`Z`c`a` `U`g`c`i`f`W` `k`]h`c`i`h`U`W`_`b`c`k` `Y`X[`Y`a` `Y`b`h`

I`B`G`K` `[`f`c`i`d`g`d`U[]Uf]ga `]b`h`c` `h`Y` `Z`c` `c`k`]b[`W`U`h`Y`[`c`f`]Y`g.

- i bXYfgHUbX'mci f'f][\hg'UbX'fYgdcbg]V']hYg'Ug'U'gh XYbhUhl BGK
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