



MUSC1707

DYfZcfa UbWV '@JVcfUhc fm5

HYfa `Cby` `##`&\$&%

GWXcc`cZHAY`5ftg`UbX`A`YXJU`#`I`BGK`..5ftg`UbX`GcWJU`G`WYbWg



7 ci fgY`Cj Yfj]Yk

GhJZZ'7cbhJWw'8YhU]`g

7cbj Ybcfg

B Ua Y	9a U]`	5j U]UV]]m	@cWjhcb	D\cbY
GcbmU`@]ZgWk]m	g``]ZgWk]m4 i bgk "YXi "Ui	VmYa U]` Uddc]bha Ybh	K %\$(

GW\cc``7cbhJWw'`Zcfa Uh]cb

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D\cbY.`f\$&Ł-`,) `(,)*

9a U]`.gUa 4 i bgk "YXi "Ui

7ci fgY'8YHJ]`g

7fYX]hDc]bHg'('

Gi a a UfmcZh\Y'7ci fgY

h`h]g'dfUW]W'Wci fgYžmci 'k]`XYj Y`cd'mci f'UXj UbW\X']bgrfi a YbHJ'žj cWU'cf'Wca dcg]hcb'g_]`g'k]h'cbY!
h'cbY'gi ddcfhZca 'U'gdYW]U]ghh hcfž'UbX' [U]b'YI dYf]YbW']b'Udd'm]b['h'cgY'g_]`g'h'fci [\`dUfh]W]dUhcb
]b'k cf_g\cdgž'a UghfWUggYg'UbX'YbgYa V'Yg""H\YgY'Wca dcbYbHg'k]`Wca V]bY'h'gi ddcfhmci f'gdYW]U]gh
ghfYb[h'g'UbX']b'fYghgž'UbX'h'VfcUXYb'UbX'WcbhYI h' U]gY'mci f'dYfgcbU'gh X]Yg""A]YghcbYg'Zcf'hY
Wci fgY'UfY'h'V\Xb]W'Zci bXUh]cbgž'Zcf'Vch'dYfZca Yfg'UbX'Wca dcgYfgž'UbX'\YU'h'mdfUW]W'ž'Ug'hY'VUg]g
cZcdh]a U'dYfZca UbW'UbX'gi ghU]bUV'Y'a i g]Wa U_]b[""

BchY.'

5ggYgga Ybh

5ggYgga YbhHUg_g

5ggYgga YbhHUg_	K Y][\ h	8i Y'8UH	Gh XYbh@YUfb]b[Ci hWta Yg'5ggYggYX
DfUW]W]`YI Ua]bUh]cb`	' \$i		%ž&
DYfZcfa UbW#dfYgYbH]cb`	')i	K YY_g', !%\$	%ž&
A UghYfWUgg`W]hei Yg`	%i	%- #\$(#&\$&%%%\$ \$DA	'
9bgYa V`Y`Wcbf]Vi h]cbž dYfZcfa UbWgždUfhWXW]b[hYghi	&\$i	Bch5dd`]WVY	(

5ggYgga Ybh8YHJ]`g

5ggYgga Ybh%`DfUW]W]`YI Ua]bUh]cb

GhUfhXUH. Bch5dd`]WVY

@Yb[h. %)!&\$`a]bi hYg

8YHJ]`g.

H\Y`YI Ua]bUh]cb`cZdYfZcfa UbW`Ug`k c`fY`UH`X`dUfhg": cf]bgf] a YbhU`UbX`j cWU`gh XYbthg`% —&\$
a]bi hYg`cZWcbWf]fYdYfrc]fY`k]`VY`dYfZcfa YX`]b`U`gYa]!Zcfa U`WcbWf]fYbj]fcb a YbhUhihY`YbX`cZH&
f&&i E"5hihY`YbX`cZH` žgh XYbthg`k]`VY`YI Ua]bYX`cb`hY`Wb]WU`fYdYfrc]fY`UbX`g][\ h`fYUX]b[`Uddfcdf]UH
h`hY]f]bgf] a YbhU`cf`j cWU`gdYW]U`gUh]cb`f] i E"7ca dcg]h]cb`gh XYbthg`k]`dfYgYbthk c`dcfhZ`]cg`cZ
k cf_`hY`Z]fghUhihY`YbX`cZH&/hY`gYWcbX`UhihY`YbX`cZH` "

: YYXVUW_`K f]hYb`fYdcfhcb`dUfhW]W]`YI Ua `UbX`Wta dcg]h]cb`dcfhZ`]c"

5XX]h]cbU`XYHJ]`g.

5hih]g`ghU[YždYbX]b[`7CJ`-8!%-`g]h Uh]cb`fYa U]bg`ghUV`Yž]h]g`Ubh]W]dUH`X`h`Uh`]j Y`dYfZcfa UbW`g`k]`[c
U\YUX`]b`U`gYa]!Zcfa U`WcbWf]f]Zcfa Uhi]h`Ui X]YbW`g`dfYgYbth`

Gi Va]gg]cb`bchYg.`@j Y`DYfZcfa UbW`k]h`F`YWcfYX`7ca dcbYbthg

BWda_S' UWbdWfSf[a` e k]`VY`WcbXi WYX`Xi f]b[`k cf_g\cd'gYgg]cbg`]b`H%UbX`H&""`bghfi a YbhU`]ghg
UbX`j cWU`]ghg`k]`dYfZcfa `cbY`Wca d`YH`]Hya `]b`YUWX`Hfa ž`k \]WX`a UmVY`U`a cj Ya YbhicZU`Uf[Yf`k cf`/
Wca dcgYfgž`g]a]Uf`mž`k]`dYfYgYbhH`Y`dYfZcfa UbW`cZcbY`]Hya `cf`a cj Ya Ybh""

: YXVUW_`k f]H`Y`b`fYdcfng

5XX]h]cbU`XYHJ]`g.

H\]g`k]`VY`U`%\$!a]bi H`Y`W`H`fY!fY`W`H`U`dYfYgYbhU`h]cbž`Wca d]g]b[`Dck YfDc]bhcf`df]bH`X`bch`gž`j YfVU`
dfYgYbhU`h]cb`g]h`U`h]b[`H`Y`k`cf`fg`d`YfZcfa YX`k`]H`]b`]hg`\]ghcf]WU`ž`W`h`fU`ža`i`g]WU`cf`UYgh`Y`h]W`W`b`H`I`hž`
UbX`H`Y`dYfZcfa UbW`cZ`H`Y`k`cf`_]`hg`Y`Z`

Gi Va]gg]cb`bch`g. `@] Y`dYfYgYbhU`h]cb`UbX`dYfZcfa UbW`

Hi fb]h]b`gYH]b[. H\]g`]g`bchU`Hi fb]h]b`Ugg][ba Ybh

5ggYgga Ybh' . A Ugh`fWUgg`W`]h]ei Yg

@Yb[H.) \$\$`k`cfXg`Zc`f`YUWX`W`]h]ei Y

8YHJ]`g.

5d[f]cgW`e`k]`VY`gi Va]H`Y`X`U`W`f`cg`H`%`ž`H`&`UbX`H` ""`H`Y`g`Y`k]`VY`f`Y`U`H`X`h`c`a`U`gh`f`W`U`gg`Y`g`d`Y`f`Y`g`Y`bh`X`V`m`
j`]g]h]b[`YI`dYfng`]b`U`f`Ub[`Y`c`Za`i`g]WU`g`m`Y`g`UbX`U`W`h]`]h]Y`g""`7`f]h]ei`Y`ei`Y`gh]cbg`k]`VY`g`WU`Zc`X`Y`X`h`c`
YbW`c`i`fU[`Y`gh`X`Y`bh]g`h`c`]X`Y`bh]ž`m]gg]i`Y`g`Zc`f`X`]g`W`gg]cbž`UbX`h`c`X`f`U`k`""`]b`_`Ua`cb[`d`Y`f`Z`c`f`a`Ub`W`Y`Ya`Y`bh]g`
UbX`g`V`X`c`U`f`m`i`]H`f`U`h`f`Y`""`""`

5XX]h]cbU`XYHJ]`g.

: cfW`g`]b`A`i`g]WA`U`gh`f`W`U`gg`G`Y`f`]Y`g`k]`VY`d`Y`f`Y`g`Y`bh`X`""`]`Y`c`f`c`b`]b`Y`f`H`6`7`E`c`b`:]`f]X`U`m`g`]b`K`Y`Y`_`g`%`ž`)`UbX`
_`""`

Gi Va]gg]cb`bch`g. `K`f]H`Y`b`5gg][ba Ybh

Hi fb]h]b`gYH]b[. H\]g`]g`bchU`Hi fb]h]b`Ugg][ba Ybh

5ggYgga Ybh(. `9bgYa V`Y`W`c`b`h`f]Vi`h]cbž`dYfZcfa UbW`gž`dUfh`W`Y`W`_]b[`h`Y`gh

G`H`f`h`X`U`H`Y` . B`ch`5`dd`]W`U`V`Y`

8YHJ]`g.

8]fY`W`h]Z`Y`X`V`U`W`_`X`i`f]b[`f`Y`\`Y`U`f`g`U`g`UbX`k`cf_g\cdg`UbX`U`Zcfa U`f`Y`d`c`f`h`U`h`H`Y`W`c`b`W`i`g]cb`c`Z`H`Y`g`Y`gg]cb`
G`h`X`Y`b`h]g`f`W`c`b`h`f]Vi`h]cb`h`c`Y`bgYa V`Y`d`Y`f`Z`c`f`a`Ub`W`g`UbX`k`cf_g\cdg`k]`VY`U`gg`Y`gg`Y`X`H`f`c`i`[`\`U`d`U`f`h`
W`X`Y`W`_]b[`YI`Ua`]b`U`h]cb`"

7`e`W`_`T`W`b`S`d`ž`Z`W`U`[`Y`k]`VY`i`b`X`Y`f`U`_`Y`b`]b`H`%`ž`H`&`UbX`H` ""`b`X`j`]Xi`U`m`c`f`]b`ga`U`""`[`f`c`i`d`g`ž`g`h`X`Y`bh]g`k]`
d`Y`f`Z`c`f`a`k`cf_g`c`f`YI`W`f`d`h]g`c`Z`k`cf_gž`g`h`X`]Y`X`UbX`d`Y`f`Z`c`f`a`Y`X`Xi`f]b[`H`Y`h`f]a`Y`gh`f`""`K` \`Y`f`Y`U`d`d`f`c`d`f]U`H`ž`
YI`W`f`d`h]g`k]`VY`g`Y`W`W`X`V`m`h`Y`d`U`f`h`W`X`Y`W`_]b[`YI`Ua`]b`Y`f`"

Gi Va]gg]cb'bcH'g. 'DUfH\W\YW_]b['cf`'j Y'cf'fYW'fXYX'dYfZcfa UbW'

Hi fb]hb'gYH]b[. 'H\]g']g'bchU'Hi fb]hb'Ugg][ba Ybh

F Ygci fWg

DfYgWf]VYX`F Ygci fWg`

%`9j Yfmh]b[`]g`7 cbbYWfX. `H\Y`Dck Yf`cZA i g]WWm8 Ub]Y`6UfYbVc]a

&`A ch]cbz9a ch]cbzUbX`@cj Y. `H\Y`B Uhi fY`cZ5fh]gh]WDYfZcfa UbWf`VmH\ca Ug`7 Ufgcb`A Uf_

` ``@YhYfg`hc`U`Mci b[`DcYhVmF U]bYf`F]_Y

F YWca a YbXYX`F Ygci fWg

7ci fgY`9j U`i Uh]cb`UbX`8Yj Y`cda Ybh

DYfZcfa UbWf`ghi XYbfg`Uj Y`YI dfYggYX`hY`bYXX`Zcf`a cfY`di V`]WdYfZcfa UbWf`cddcfh b]h]YgžUbX
Wca dcg]h]cb`ghi XYbfg`Uj Y`Ug_YX`Zcf`U`a cfY`ZcW`gYXžgdYW]U`]gYX`UddfcUW`hc`UgdYWf`cZWca dcg]h]cb`
6ch`h`hYgY`WcbWfbg`Uj Y`VYYb`UXXfYggYX`]b`a cX]h]b[`hY`ghfi Wf`fY`cZUggYgga YbhUbX`WcbhYbhcZhY
Wci fgY`

Gi Va]gg]cb 'cZ5ggYgga YbhiHUg_g

Hi fb]h]b 'Gi Va]gg]cb

Ʒmci 'YbWci bHYf'U'dfcV'Ya 'k \Yb'UH'Ya dh]b['hc'gi Va]hmc i f'Ugg][ba YbhiH'fci [\ 'Hi fb]h]bž'd'YUgY
HY'Yd\cbY'9I HYfbU'Gi ddcfhcb'- ' ,) " ' ' %cf'Ya U] 'H'Ya 'cb'YI HYfbU'HY'fgi ddcfh4 i bgk "YXi "Ui "'Gi ddcfh
\ci fg'UfY' , .\$Ua '—%\$.\$\$da 'cb'k YY_XUmg'UbX'-. .\$Ua '—) . \$\$da 'cb'k YY_YbXg'fI *) 'XUmg'U'mYUfI" Ʒmci
UfY'i bUV'Y'hc'gi Va]hmc i f'Ugg][ba YbhiXi Y'hc'U'Zi 'hk]H'Hi fb]h]b'mci 'a UmUdd'm'Zc'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'UbmcH'Yf'fY'Yj UbhXcW a YbHgE'hc
]bWi XY'Ug'Yj]XYbVW'hc'gi ddcfhmc i f'YI HYbg]cb'Udd'j]W]h]cb" Ʒmci 'Ya U] '9I HYfbU'Gi ddcfhmc i 'k]
Ui 'ca UH]WU'm'fYW]j Y'U'h]W_Yhbi a VYfž'Vi h]Zmci 'HY'Yd\cbY'mci 'k]'bYYX'hc'gdYW]Z]WU'mUg_ 'Zc'f'cbY"
Hi fb]h]b'U'gc'dfcj]XYg'i dXUH'g'cb'H'Y]f'gmgh'Ya 'ghU'hi g'cb'Hk]HYf"

; YbYfU'mž'UggYgga YbhiHUg_g'a i ghVY'gi Va]HYX'Y'YW'fcb]WU'mj]U'Y]H'Yf'Hi fb]h]b'cf'U'A ccX'Y
Ugg][ba YbH' 'b]bgHUbVW'g'k \YfY'H'g]g'bc'hd'cgg]V'Yž'hk]'VY'gh'UH'X'cb'mci f'Wci fgY'g'A ccX'Y'g]HY'k]H
U'HYfbUH] Y'gi Va]gg]cb'XYHU]g"

: cf]bZ'fa UH]cb'cb'\ck 'hc'gi Va]hUgg][ba YbHg'cb]bYj]U'A ccX'Y. \Hdg.#gh XYbH'i bgk "YXi "Ui #ck!
gi Va]hUgg][ba YbH'a ccX'Y

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

D`U[]Uf]ga `]g`i`g]b[`h`Y`k`cfXg`cf`]XYUg`cZc`h`Yfg`UbX`d`fYgYbh]b[`h`Ya`Ug`mci`f`ck`b``#WUb`hU`_`Y`a`Ubm`
Zcfa`gZ`Zca`X`Y`]VYfU`h`V`X`Y`U`h]b[`h`c`U`W`W`X`Y`b`h`U`m`i`W`c`d`m]b[`Z`ca`U`g`ci`f`W`k`]h`ci`h`U`W`_`b`c`k`Y`X[`Ya`Y`b`h`

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

7`c`d`m]b[`.`i`g]b[`h`Y`g`U`a`Y`c`f`j`Y`f`m`g]a`]U`f`k`c`f`X`g`h`c`h`Y`c`f][`]b`U`h`Y`h`c`f`]X`Y`U`k`]h`ci`h`U`W`_`b`c`k`Y`X[]b[`h`Y`

