

# EDST5448

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7 ci fgY`Cj Yfj ]Yk

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7 ci fgY'8YHJ`g

I b]hg'cZ7 fYX]h\*`

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Gi a a UfmcZ`hY'7 ci fgY

h`h]g`Wci fgYžmci `k ]`XYj Y`cd`Ub`i bXYfg]UbX]b[ `cZfYgYUfW ]b`YXi W]h]cb`H\]g`k ]`VY`UW ]Yj YX`h]fci [ \ YI d`cf]b[ `X]ZYfYbhfYgYUfW ]fUX]h]cbgžfYgYUfW`Yh]WgžhY`fYgYUfW`dfcW]gg]bWm X]b[ ]ggi Yg`cZ] U`X]m UbX`fY`]UV] ]mž`U`j Uf]YhmcZVch`ei U`]fU]h] Y`UbX`ei Ub]h]U]h] Y`fYgYUfW`UddfcUW]Yg`UbX`a Yh]cXc`c[ ]Yg i gYX`]b`YXi W]h]cbU`fYgYUfW`žhY`a UbU[ Ya YbhUbX`UbU`mg]g`cZXU]ž`UbX`W]h]W]`h]b\_]b[ `UbX`X]ZYfYbh [ YbfYg`cZk f]h]b[ `YXi W]h]cb`fYgYUfW`UbX`Z]bX]b[ g`H\Y`Wci fgY`k ]`dfYdUfY`mci `Zc`f`WcbXi W]h]b[ `mci f`ck b fYgYUfW`dfc`YW]bWm X]b[ ]ggi Yg`cZ]XYbh]ž]b[ `UbX`Zcfa i `U]h]b[ `U`fYgYUfW`ei Ygh]cbžgY`YW]h]b[ `UbX Udd`m]b[ `Uddfcdf]U]h`fYgYUfW`UddfcUW]Yg`UbX`a Yh]cXg`cZ]bei ]fmUbX`]b`dfYgYbh]b[ `hY`fYgi `hg`cZmci f fYgYUfW`

7 ci fgY`@YUfb]b[ `Ci hWca Yg

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HYUW]b[ `GhfU]h[ ]Yg`

HYUW]b[ `ghfU]h[ ]Yg`H\Y`Wci fgY`]g`XY`]j YfYX`cb`]bY`UbX`dfc] ]XYg`U`ZYI ]VY`YUfb]b[ `Ybj ]fcba YbhZcf gh`XYbhg`K`]h]b`h]g`YUfb]b[ `Ybj ]fcba Ybhgh`XYbhg`k ]`Yb[ U[ Y`k ]h`Wci fgY`a U]h]f]U`h]fci [ \`cb`]bY `YW]h] fYg`h]U]h]bW]f]dcfU]h`a U]h]f]U`dfYgYbh]X`VmiU`j Uf]YhmcZYI dYf]h]b`YXi W]h]cb`C`b`]bY`k`YY`\_`miUW]h] ]h]Yg k ]`i gY`U`fUb[ Y`cZ]h]UW]b[ `ghfU]h[ ]Yg`h]c`YbWci fU[ Y`gh] XYbhg`h]c`Yb[ U[ Y`]b`W]h]W]`h]b\_]b[ `UbX`dfcV`Ya gc`] ]b[ ]b`hY`Udd`]W]h]cb`cZU`fUb[ Y`cZ]fYgYUfW`a Yh]cXg`]b`hY`]bj Ygh][ U]h]cb`cZYXi W]h]cbU`Wcb]h]I`hg` C`b`]bY`X]gW`gg]cb`Zc]f`a`g`k ]`U`ck`gh`XYbhg`h]c`Yb[ U[ Y`]b`Wc`UVcfU]h] Y`]bei ]fmž`W]U`Yb[ ]b[ `UbX`fY]b]b[ ]XYUg`UbX`g\Uf]b[ `W`ffYbh]dfUW]h]W`G`Y`Z`X]fYW]h]X`fYUX]b[ `k ]`VfcUXYb`gh`XYbhi`bXYfg]UbX]b[ `cZ]hY`fUb[ Y`cZ]fYgYUfW`a Yh]cXg`h]U]h]W]b`VY`Udd`]YX`h]c`]bj Ygh][ U]h]YXi W]h]cbU`Wcb]h]I`hg`H\Y`dfYdUfU]h]cb`cZk`f]h]Yb Ugg][ ba Ybh]g`k ]`X`fUk`cb`gh`XYbh]fYZYW]h]cb`cZU`fUb[ Y`cZ]fYgYUfW`a Yh]cXg`Uddfcdf]U]h] ]b[ ]bj Ygh][ U]h]cbg`cZYXi W]h]cbU`Wcb]h]I`hg`

F`U]h]cbU`Y`H\Y`Wci fgY`]g`XY`]j YfYX`cb`]bY`h]c`dfc] ]XY`mci `k ]h`ZYI ]V] ]m]h]c`Yb[ U[ Y`]b`]bX]j ]Xi`U`UbX` Wc`UVcfU]h] Y`]bei ]fm`H\Y`h]UW]b[ `UddfcUW] ]g`]bZcfa`YX`VmiYW]bh]fYgYUfW`UbX`dfUW]h]W`cb`gh`XYbh`h]b\_]b[ `UbX`YUfb]b[ `UbX`YZYW]h]Y`h]UW]b[ `k \]W]`Ug`Ya`d\Ug]gYX`h]Y`]a`dcf]UbW]`cZ]hY`gh] XYbh`dYfgYW]h] Y`

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B 6. H\Y`h]W\_g`]b`h\Y`j`Uf]ci`g`Vcl`Yg`UFY`XYg][`bYX`h`dfcj`]XY`ZYXVUW`h`gh`XYb]g/h\YmUFY`bch[`]j`Yb`  
Yei`U`k`Y][`h]b`XYhYfa`]b]b[`h\Y`fYWŁa`a`YbXYX`[`fUXY`"8YdYbX]b[`cb`h\Y`bU]i`fY`cZ`h\Y`UggYgga`Yb]h]Ug\_ž`  
YW]i`fYfg`a`UmU`gc`WŁb]h]i`h`U`]gY`UbX`#`cf`Ua`YbX`h\YgY`gdYWZjW7f]hYf]U`H\Y`fYWŁa`a`YbXYX`[`fUXY`]g`  
h]b]h]j`Y`cb`mž`gi`V`YW]i`h`gh]bXUfX]gU]h]cb`dfcW]ggYg`UbX`Uddfcj`U`Vm]h\Y`GV]cc`cZ9Xi`W]h]cb`@YUfb]b[`  
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<p>I bXYfgHUbX]b[ 'cZhY'ei Ygh]cb'cf']ggi Y'UbX'h\Y'_YmWŁbWdHg ]bj c'j YX</p> <ul style="list-style-type: none"><li>• 7'YUf'i bXYfgHUbX]b[ 'cZhY'bUhi fY'cZfYgYUfVX</li></ul>					

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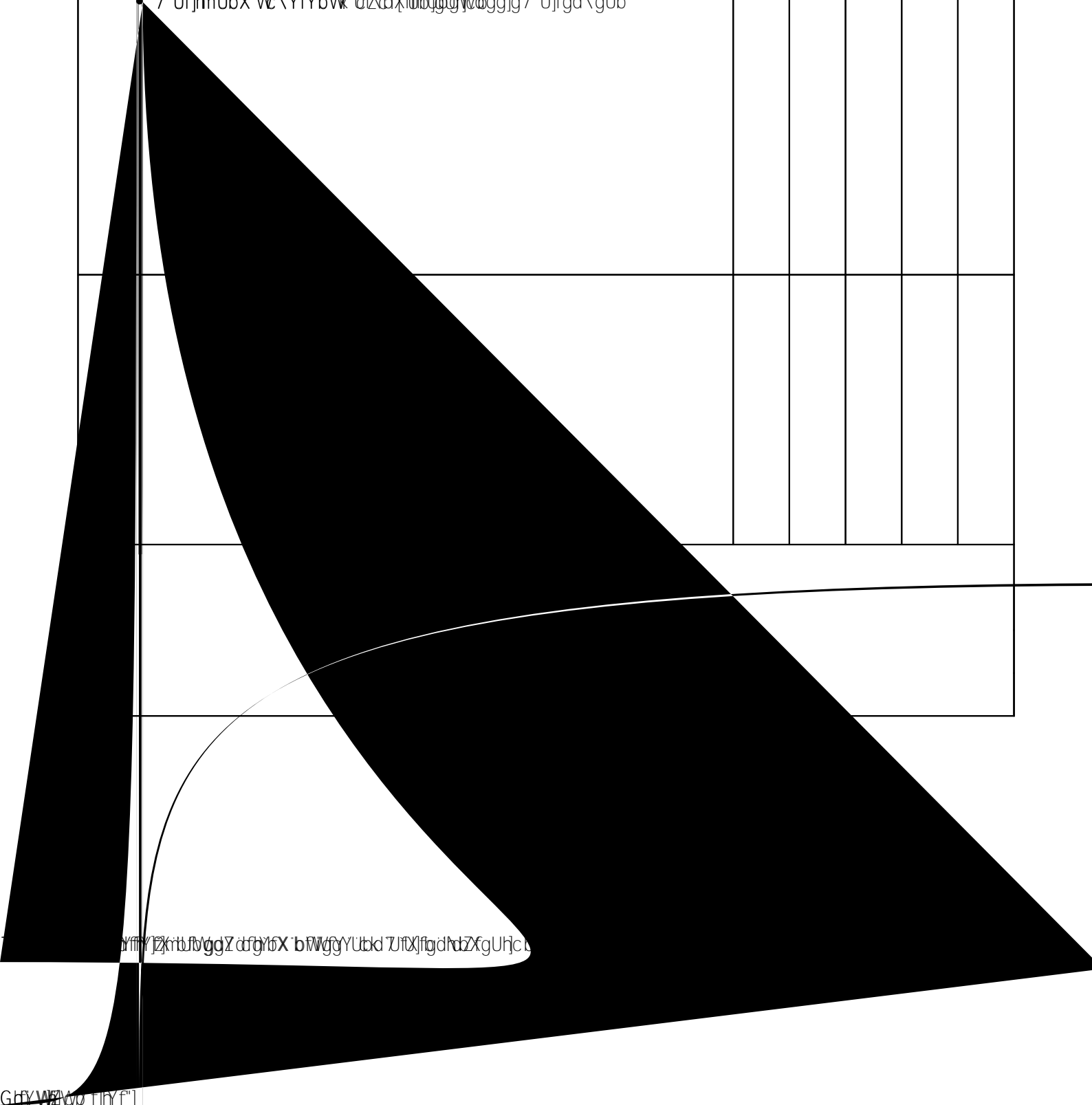
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cZfY'Yj Ubhgci fW'g'UbX'hY' hVcc\_g'hc''j\_b\_'hY'XUfU'Wē''YWjcb'UbX  
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- 7`Uf]mUbX'Wē\YfYbW'ldZdfX'mUjg'Wdgg]g7`U]fgd\gUb



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BYk`Mc\_f`A W fUk`!<]`<i a Ub]h]Yg#GcW]U`GWYbWg#@Ub[ i U[ Yg"

F YUX]b[ g`Zc`f`YUW`a cXi`Y`]b`ħ`]g`Vč`i fgY`a U]b`mVč`a Y`Zca`ħ`YgY`hYI hVcc\_g`"H\Y`Vč`bħ`bħcZħ`YgY`Vcc\_g  
]g`Uf[ Y`mħ`Y`gUa`Y`UbX`gh`XYbħg`WU]b`i gY`UbmcbY`cZħ`YgY`ħ`fY`"H\Y`Vcc\_g`UfY`Uj`U]`UV`Y`ħ`fci`[`ħ`Y  
I`BGK`\_@]VfUfmUbX`Zc`f`di`fW`UgY`]b`ħ`Y`I`BGK`\_6cc\_g\cd`"5XX]h]cbU`fYUX]b[ g`UbX`fYgci fWg`k`]"U`gc`VY  
dfcj`jYX`cb`A`cc`X`Y"

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

A cghgh`XYbħg`fYgdcBXYX`dcg]h]j`Y`mUVci`hħ`Y`cb`]bY`a`cXY`cZħ`]g`Vč`i fgYžVi`hgca`Y`gh`XYbħg`YI`dfYggYX  
U`bYX`Zc`f`a`cfY`"ħ`i`a`Ub`"Vč`bħ`UWħ]a`Y`k`]ħ`dYYfg`"5g`U`fYgi`ħž`U`bYk`X]gW`gg]cb`Zc`fi`a`ħ`Uħfcca`ħ`Ug  
VYYb`gYhi`d`Zc`f`gh`XYbħg`ħc`g`UfY`ħ`Y]f`fYgYUfW`]XYUg`YUfm]b`ħ`Y`Vč`i fgY`"....."

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

Ẓmci 'YbWci bHYf'U'dfcV'Ya 'k \Yb'UHYa dh]b[ 'hc'gi Va ]hmc i f'Ugg][ ba YbhiHfci [ \ 'Hi fb]h]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'fI \*) 'XUmg'U'mYUfI" Ẓmci  
UfY'i bUV'Y'hc'gi Va ]hmc i f'Ugg][ ba YbhiXi Y'hc'U'Zji 'hk ]H'Hi fb]h]b'mci 'a UmUdd'm'Zcf'Ub'YI HYbg]cbž'Vi hmc i  
a i ghfYH]b'mci f'h]W\_Yhbi a VYf'Z'ca '9I HYfbU'Gi ddcfhfU'cb[ 'k ]H'Ubmch\Yf'fY'Yj UbhXcW a YbfgL'hc  
]bWi XY'Ug'Yj ]XYbVW'hc'gi ddcfhmc i f'YI HYbg]cb'Udd'j]W]h]cb" Ẓmci 'Ya U]'9I HYfbU'Gi ddcfhmc i 'k ]`  
Ui 'ca UH]W]m'fYW]j; Y'U'h]W\_Yhbi a VYfž'Vi h]Zmci 'HY'Yd\cbY'mci 'k ]`bYYX'hc'gdYW]Z]W]m'Ug\_ 'Zcf'cbY"  
Hi fb]h]b'U'gc'dfcj ]XYg'i dXUH'g'cb'H\Y]f'gmghYa 'ghU'g'cb'Hk ]HYf"

; YbYfU'mž'UggYgga YbhiHUg\_g'a i ghVY'gi Va ]HYX'Y'YWfcb]W]m'j ]U'Y]H\Yf'Hi fb]h]b'cf'U'A ccX'Y  
Ugg][ ba Ybhi'ž ]bgHUbVW'g'k \YfY'H\g'jg'bcidcgg]V'Yž'hk ]`VY'ghUH'X'cb'mci f'Wci fgY'g'A ccX'Y'g]HY'k ]H

## 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`dFYgYbh]b[ `h`Ya `Ug`mci f`ck b``#WU`b`hU`\_Y`a`Ubm`  
Zcfa gZ`Zca`XY`]VYfU`h`V`X`Y`U`h]b[ `h`c`U`W`Y`X`Y`b`h`U`m`W`c`d`m]b[ `Z`ca`U`gci f`W`k`]h`ci`h`U`W`\_`b`c`k`Y`X[ `Ya`Y`b`h`

I BGK `[ fci dg`d`U[ ]Uf]ga `]b`h`c`h`Y`Z`c``ck`]b[ `W`U`h`Y[ `cf]Yg.

7cdm]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`  
gci f`W`c`f`i`g]b[ `ei`c`h`U`h`c`b`a`U`f`\_`g``H`g]b`W`i`X`Y`g`W`c`d`m]b[ `a`U`h`f]U`g`z`]X`Y`U`g`c`f`W`c`b`W`d`h`g`Z`ca`U`V`c`c`\_`z`U`f`h]W`Y`z`



## 5 WUXYa ]W=Zcfa Uh]cb

8i Y`tc`Yj`c`j`]b[ `UXj`]W`VmBGK`<YU`h`z`gh`XYbh`a`i`gh`WXYW`Zcf`i`dXUH`X`]bZcfa`Uh]cb`fY[`UfX]b[ `cb`]bY`YUfb]b[ `Zcf`U`5f`g`z`8`Yg][`b`UbX`5f`W`]H`W`i`fY`W`i`fgYg`h`]g`H`fa`fj`]U`A`ccX`Y`cf`W`i`fgY`]bZcfa`Uh]cb`dfcj`]XYX`L

: cf`YggYbh]U`gh`XYbh]bZcfa`Uh]cb`fY`Uh]b[ `tc.

- fYei`Ygth`Zcf`YI`H`bg]cb/
- `UH`gi`Va`]gg]cbg`[`i`]XY`]bYg/
- fYj`]Yk`cZa`Uf\_g/
- I`BGK`<YU`h`UbX`GUZ`h`mdc`]W`Yg/
- YI`Ua`]bUh]cb`dfc`W`Xi`fYg/
-