

Iteration 0: (from initialization)
Cost $=7: 1$ rule, 5 conditions
Positive coverage $=1$
Negative coverage $=0$

Rule set:
$[\mathrm{B}=\mathrm{R}][\mathrm{S}=\mathrm{N}][\mathrm{Ho}=\mathrm{B}][\mathrm{J}=\mathrm{R}, \mathrm{Y}, \mathrm{B}][\mathrm{T}=\mathrm{N}]$

Figure 7. The best initial chromosome.

