

fischer-inv_wf^{11,40}

$\forall es:\text{event_system}\{i:l\}, L:(\text{Id List}), del:\text{rationals}.$
 $\text{fischer}\{x:\text{ut2}, \text{try}:\text{ut2}, \text{taken}:\text{ut2}, \text{contending}:\text{ut2}, \text{free}:\text{ut2}, \text{mine}:\text{ut2}, \text{wanted}:\text{ut2}, z:\text{ut2}\}$
 $(es; L)$
 $\Rightarrow (\forall e:\text{es}.\text{E}(es).$
 $\text{f-event}\{x:\text{ut2}\}$
 $(es; L; e)$
 $\Rightarrow (\text{fischer-inv}\{i:l,$
 $x:\text{ut2},$
 $\text{try}:\text{ut2},$
 $\text{taken}:\text{ut2},$
 $\text{contending}:\text{ut2},$
 $\text{free}:\text{ut2},$
 $\text{mine}:\text{ut2},$
 $\text{wanted}:\text{ut2},$
 $z:\text{ut2}\}$
 $(es; L; del; e)$
 $\in \text{prop}\{i:l\}))$