

es-when-first^{11,40}

$\forall es:\text{event_system}\{i:l\}, e:\text{es-E}(es), x:\text{Id}.$
 $(\uparrow\text{es-first}(es; e))$
 $\Rightarrow \text{sequal}(\text{es-when}(es; x; e); (\text{es-init}(es)(\text{loc}(e), x, 0 + \text{es-time}(es; e))))$