

es-le-last-change^{11,40}

$\forall T:\text{Type}, eq:\text{EqDecider}(T), es:\text{event_system}\{\text{i:l}\}, x:\text{Id}, e:\text{es-E}(es).$
 $\text{es-dtype}(es; \text{loc}(e); x; T)$
 $\Rightarrow (\forall e':\text{es-E}(es).$
 $\text{es-locl}(es; e'; e)$
 $\Rightarrow (\neg(\text{es-after}(es; x; e') = \text{es-when}(es; x; e') \in T))$
 $\Rightarrow \text{es-le}(es; e'; (\text{last change to } x \text{ before } e)))$