

## **es-isconst-property**<sup>11,40</sup>

$\forall es:\text{event\_system}\{\text{i:l}\}, x:\text{Id}, e:\text{es-E}(es).$   
 $(\uparrow\text{es-isconst}(es; \text{loc}(e); x))$   
 $\Rightarrow (\forall t, t':\text{rationals}.$   
 $(\text{es-state-ap}(\text{es\_state\_when}(es; e); x)(t)$   
 $=$   
 $\text{es-state-ap}(\text{es\_state\_when}(es; e); x)(t')$   
 $\in \text{es-vartype}(es; \text{loc}(e); x))$   
 $\wedge (\text{es-state-ap}(\text{es\_state\_after}(es; e); x)(t)$   
 $=$   
 $\text{es-state-ap}(\text{es\_state\_after}(es; e); x)(t')$   
 $\in \text{es-vartype}(es; \text{loc}(e); x)))$