

discrete-after-elapsed^{11,40}

$\forall es:\text{event_system}\{i:l\}, e:\text{es-E}(es), x:\text{Id}, T:\text{Type}.$

$\text{es-dtype}(es; \text{loc}(e); x; T)$

$\Rightarrow (\forall t:\text{rationals}. \text{es-state-after-elapsed}(es; e; t)(x) = \text{es-after}(es; x; e) \in T)$