

es-first-at^{11,40}

e is first@ i s.t. $e.P(e) \equiv_{\text{def}} \text{loc}(e) = i \ \& \ P(e) \ \& \ (\forall e' < e. \neg P(e'))$

clarification:

$\text{es-first-at}(es; i; e; e.P(e)) \equiv_{\text{def}} \text{es-loc}(es; e) = i \in \text{Id} \ \& \ P(e) \ \& \ \text{alle-lt}(es; e; e'. \neg P(e'))$