

es-interval-select^{11,40}

$\forall es:ES, e', e:E, i:\mathbb{N}.$

$(i < \|[e, e']\|)$

$\Rightarrow (\text{firstn}(i;[e, e']) = \text{if } (i =_0 0) \text{ then } [] \text{ else } [e, \text{pred}([e, e'] [i])] \text{ fi} \in (E \text{ List}))$