

ecl-mng-sends-single2^{11,40}

$\forall i:\text{Id}, ds:x:\text{Id} \text{ fp} \rightarrow \text{Type}, da:k:\text{Knd} \text{ fp} \rightarrow \text{Type}, A:\text{ecl}(ds;da), k:\text{Knd}, l:\text{IdLnk}, tg:\text{Id}, n:\mathbb{N}, f:(\text{State}(ds) \rightarrow \text{Valtype}(da;k) \rightarrow da(\text{rcv}(l,tg))?\!\text{Void}()), es:\text{ES}.$
 $(\text{source}(l) = i)$
 $\Rightarrow \text{es-decls}(es;i;ds;da)$
 $\Rightarrow (@i[[A;k \text{ sends on } l \text{ with tag } tg [s,v.f(s,v)], \text{ at marker } n]])$
 $\iff \text{es-sends-iff2}(es;l;tg;da(\text{rcv}(l,tg))?\!\text{Top};ds;e.\text{kind}(e) = k$
 $\quad \& \text{ecl-es-act}(es;n;A)(\text{es-init}(es;e),e);e.f((\text{state when } e),\text{val}(e)))$