

assert-rcv-from-on^{11,40}

$\forall E, X_1, X_2: \text{Type}, dE: \text{EqDecider}(E), dL: \text{EqDecider}(\text{IdLnk}), info: (E \rightarrow ((:\text{Id} \times X_1) + (:(\text{IdLnk} \times E) \times X_2))),$

$e, r: E, l: \text{IdLnk}.$
 $(\uparrow \text{rcv-from-on}(dE; dL; info; e; l; r))$
 $\iff ((\uparrow \text{rcv?}(r)) \text{ c} \wedge ((\text{sender}(r) = e) \wedge (\text{link}(r) = l)))$