

## **es-rcv-from-implies**<sup>0,22</sup>

$\forall es:\text{ES}, e:\text{E}, l:\text{IdLnk}, L:\text{E List}.$

rcvs from  $e$  on  $l = L$

$\Rightarrow (\forall i:\mathbb{N}_{<\|L\|}. \exists e':\text{E}. \text{isrcv}(e') \ \& \ \text{lnk}(e') = l \ \& \ \text{sender}(e') = e \ \& \ \text{index}(e') = i \in \mathbb{Z})$