es-sends-bound[11,40]

$\forall es$:ES, l:IdLnk, e:E.
$\exists e'$:E
  ($\forall e''$:E.
  ($\uparrow$isrcv(e''))
  $\Rightarrow$ (sender(e'') = e)
  $\Rightarrow$ (lnk(e'') = l)
  $\Rightarrow$ (e'' c$\leq$ e' & loc(e') = destination(l) $\in$ Id))

http://www.nuprl.org/FDLcontent/p0_963683_/p31_273841_{es-sends-bound}.html