es-pplus_functionality_wrt_implies[11,40]

$\forall es$:ES, e_1:E, e_2:$\{e$:E| loc(e) = loc(e_1) $\in$ Id$\}$, p,
  p':($\{e$:E| loc(e) = loc(e_1) $\in$ Id$\}$ $\rightarrow\{e$:E| loc(e) = loc(e_1) $\in$ Id$\}$ $\rightarrow \mathbb{P}$).
($\forall a$, b:$\{e$:E| loc(e) = loc(e_1) $\in$ Id$\}$.
($a \in [e_1, e_2]$) $\Rightarrow$ ($b \in [e_1, e_2]$) $\Rightarrow$ $\{p(a,b) \Rightarrow p'(a,b)\}$)
$\Rightarrow$ $\{[e_1,e_2]\sim([a,b].p(a,b))+ \Rightarrow [e_1,e_2]\sim([a,b].p'(a,b))+\}$

---

http://www.nuprl.org/FDLcontent/p0_963683_/p32_135549_{es-pplus_functionality_wrt_implies}.html