es-pstar-q_functionality_wrt_rev_implies[0,22]

$\forall es$:ES, e_1:E, e_2:$\{e$:E$|$ loc(e) = loc$(e_1) \in$ Id $\}$, p', q', p,
q:$(\{e$:E$|$ loc(e) = loc$(e_1) \in$ Id $\}\rightarrow\{e$:E$|$ loc(e) = loc$(e_1) \in$ Id $\}\rightarrow$Prop).
$(\forall a, b$:$\{e$:E$|$ loc(e) = loc$(e_1) \in$ Id $\}$.
$(a \in [e_1, e_2]) \Rightarrow (b \in [e_1, e_2]) \Rightarrow \{p(a,b) \Leftarrow p'(a,b)\})$
$\Rightarrow (\forall a, b$:$\{e$:E$|$ loc(e) = loc$(e_1) \in$ Id $\}$.
$(a \in [e_1, e_2]) \Rightarrow (b \in [e_1, e_2]) \Rightarrow \{q(a,b) \Leftarrow q'(a,b)\})$
$\Rightarrow \{[e_1;e_2]\sim([a,b].p(a,b))*[a,b].q(a,b) \Leftarrow [e_1;e_2]\sim([a,b].p'(a,b))*[a,b].q'(a,b)\}$

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/
p21_133778_{es-pstar-q_functionality_wrt_rev_implies}.html