

pre-init-p^{0,22}

P holds in state $init \Rightarrow \exists e @ i \equiv_{\text{def}} (\exists v:T. P((\lambda x. init(x)?\cdot), v)) \Rightarrow (\exists e:E. \text{loc}(e) = i)$

clarification:

$\text{pre-init-p}(es; i; ds; init; T; P)$
 $\equiv_{\text{def}} (\exists v:T. P((\lambda x. \text{fpf-cap}(init; \text{IdDeq}; x; \cdot)), v)) \Rightarrow (\exists e:\text{es-E}(es). \text{es-loc}(es; e) = i \in \text{Id})$