

fpf-inv-rename_wf^{0,22}

$\forall A, C:\text{Type}, B:(A \rightarrow \text{Type}), D:(C \rightarrow \text{Type}), rinv:(C \rightarrow (A + \text{Unit})), r:(A \rightarrow C), f:c:C \text{ fp} \rightarrow D(c).$
 $\text{inv-rel}(A;C;r;rinv) \Rightarrow (\forall a:A. D(r(a)) = B(a)) \Rightarrow \text{fpf-inv-rename}(r;rinv;f) \in a:A \text{ fp} \rightarrow B(a)$