

## **fpf-rename-dom2<sup>0,22</sup>**

$\forall A, C:\text{Type}, eqa:\text{EqDecider}(A), eqc:\text{EqDecider}(C), eqc':\text{Top}, r:(A \rightarrow C), f:a:A \text{ fp} \rightarrow \text{Top}, a:A.$   
 $\{a \in \text{dom}(f) \Rightarrow r(a) \in \text{dom}(\text{rename}(r;f))\}$