

R-base-domain-common-name^{11,40}

$\forall A, B:\text{Realizer.}$

$(\neg(\uparrow\text{Rplus?}(A)))$

$\Rightarrow (\neg(\uparrow\text{Rplus?}(B)))$

$\Rightarrow (\neg(\uparrow\text{Rnone?}(A)))$

$\Rightarrow (\neg(\uparrow\text{Rnone?}(B)))$

$\Rightarrow (\text{R-base-domain}(A) = \text{R-base-domain}(B) \in (n:\mathbb{Z} \times \text{base-domain-type}(n)))$

$\Rightarrow (\text{R-loc}(A) = \text{R-loc}(B) \in \text{Id})$

$\Rightarrow (\exists x:\text{MaName. } ((x \in \text{R-names}(A)) \ \& \ (x \in \text{R-names}(B))))$