

## **R-compat-disjoint**<sup>11,40</sup>

$\forall A, B: \text{es\_realizer}\{i:l\}.$   
 $(\forall i: \text{Id. } \neg((\uparrow \text{R-has-loc}(A; i)) \wedge (\uparrow \text{R-has-loc}(B; i))))$   
 $\Rightarrow \text{R-icompat}(A; B)$   
 $\Rightarrow \text{R-compat}\{i:l\}$   
 $(A; B)$