

## **non-void-decl-join**<sup>11,40</sup>

$\forall T:\text{Type}, eq:\text{EqDecider}(T), d_1, d_2:a:T \text{ fp} \rightarrow \text{Type}.$   
 $\text{non-void}(d_1) \Rightarrow \text{non-void}(d_2) \Rightarrow \text{non-void}(d_1 \oplus d_2)$