

## **R-base-recognize\_wf**<sup>11,40</sup>

$\forall i:\text{Id}, ds:x:\text{Id} \text{ fp} \rightarrow \text{Type}, x:\text{Id}, k:\text{Knd}, T:\text{Type}, test:(\text{State}(ds) \rightarrow T \rightarrow \mathbb{B}).$   
 $(\neg(\uparrow x \in \text{dom}(ds))) \Rightarrow (\text{R-base-recognize}(i;ds;x;k;T;test) \in \text{Realizer})$