

## **chain\_master\_ind\_wf**<sup>11,40</sup>

$\forall X:\text{Type}, x:\text{chain\_master}(), \text{config}:(\text{Id List})\rightarrow X, \text{seq}:(\text{Id}\rightarrow\text{Id}\rightarrow\mathbb{N}\rightarrow X).$   
case  $x$  of  $\text{config}(list) \Rightarrow \text{config}(list) \text{ seq}(from,to,num) \Rightarrow \text{seq}(from,to,num) \in X$