

**tail-dcdr\_wf<sup>11,40</sup>**

$\forall es:ES, Config:\text{AbsInterface}(\text{chain\_config}()).$   
 $\text{tail-dcdr}\{\text{i:l}\}(es; Config) \in e:E \rightarrow \text{Dec}(\exists c < e. (\uparrow(c \in_b Config)) \ \& \ (\uparrow\text{ctail?}(Config(c))))$