

**ma-send\_wf**<sup>11,40</sup>

$\forall M:\text{MsgA}, k:\text{Knd}, l:\text{IdLnk}, s:M.\text{state}, v:M.\text{V}(k), i:\text{Id},$   
 $ms:((tg:\text{Id} \times \text{if source}(l) = i \text{ then } M.\text{da}(\text{rcv}(l,tg)) \text{ else Top fi }) \text{ List}).$   
 $M.\text{send}(k;l;s;v;ms;i) \in \mathbb{P}$