

## **msg-item**<sup>0,22</sup>

$\text{msg-item}(ds; da; k; l) \equiv_{\text{def}} tg:\text{Id} \times \mathbb{N} \times (\text{State}(ds) \rightarrow \text{Valtype}(da; k) \rightarrow (da(\text{rcv}(l, tg)))? \text{Void List}))$

*clarification:*

$\text{msg-item}(ds; da; k; l)$

$\equiv_{\text{def}} tg:\text{Id} \times \mathbb{N} \times (\text{State}(ds) \rightarrow \text{Valtype}(da; k) \rightarrow (\text{fpf-cap}(da; \text{KindDeq}; \text{rcv}(l, tg); \text{Void}) \text{List}))$