

sends-msgs_wf^{0,22}

$\forall A, T:\text{Type}, B:(\text{Id} \rightarrow \text{Type}), s:A, v:T, \text{tgf}:(\text{tg}:\text{Id} \times (A \rightarrow T \rightarrow (B(\text{tg}) \text{List}))).$
 $\text{sends-msgs}(s;v;\text{tgf}) \in (\text{tg}:\text{Id} \times B(\text{tg})) \text{List}$