

ma-rframe-send^{11,40}

$M.\text{rframe}(A.\text{sends } tfL \text{ of } k \text{ on } l)$
 $\equiv_{\text{def}} \forall x \in \text{dom}((M.2.2.2.2.2.2.2.2.2).1).$

$L = (M.2.2.2.2.2.2.2.2.2).1(x) \Rightarrow$
 $(\uparrow \text{deq-member}(\text{KindDeq}; k; L))$
 $\vee (\forall s_1, s_2: A.\text{state}, v: A.\text{da}(k).$
 $(s_1 \equiv s_2 \text{ mod } x) \Rightarrow (\forall i: \{0.. \|tfL\|^- \}. (tfL[i].2)(s_1, v) = (tfL[i].2)(s_2, v)))$

clarification:

$M.\text{rframe}(A.\text{sends } tfL \text{ of } k \text{ on } l)$
 $\equiv_{\text{def}} \text{IdIdDeq} \forall x \in \text{dom}((M.2.2.2.2.2.2.2.2.2).1).$

$L = (M.2.2.2.2.2.2.2.2.2).1(x) \Rightarrow$
 $(\uparrow \text{deq-member}(\text{KindDeq}; k; L))$
 $\vee (\forall s_1: A.\text{state}, s_2: A.\text{state}, v: A.\text{da}(k).$
 $\text{ma-x-equiv}(A; x; s_1; s_2)$
 $\Rightarrow (\forall i: \{0.. \|tfL\|^- \}.$
 $(tfL[i].2)(s_1, v) = (tfL[i].2)(s_2, v) \in (A.\text{dout}(l, tfL[i].1) \text{ List})))$