

ma-x-tequiv-shift-state^{11,40}

$\forall M:\text{MsgA}, x:\text{Id}, s_1, s_2:M.(\text{timed})\text{state}.$

$\text{ma-x-tequiv}(M;x;s_1;s_2) \Rightarrow \text{ma-x-tequiv}(M;x;\text{shift-state}(s_1);\text{shift-state}(s_2))$