

ecl-machine3_wf^{11,40}

$\forall ds:\text{fpf}(\text{Id}; x.\text{Type}), da:\text{fpf}(\text{Knd}; k.\text{Type}), x:\text{Id}, T:\text{Type}, ks:(\text{Knd List}),$
 $a:(\mathbb{N} \rightarrow (k:\{k:\text{Knd} \mid (k \in ks)\} \rightarrow \text{decl-state}(ds) \rightarrow \text{ma-valtype}(da; k) \rightarrow T \rightarrow \mathbb{B})), snd:\text{msg-spec}(ds;$
 $da).$

$(\neg(\uparrow \text{fpf-dom}(\text{id-deq}; x; ds)))$
 $\Rightarrow (\text{ecl-machine3}(ds; da; x; T; ks; a; snd) \in \text{es_realizer}\{i:1\})$