sends_wf[0,22]

$\forall E$:Type, dE:EqDecider(E), dL:EqDecider(IdLnk), V:(Knd$\rightarrow$Id$\rightarrow$Type), $pred?$:($E\rightarrow$(E+Unit)),
$info$:($E\rightarrow$(Id$\times$Id+(IdLnk$\times E$)$\times$Id)), val:(e:$E\rightarrow V$(kind(e),loc(e))),
p:($\forall e$:E, l:IdLnk.
$\exists e'$:E.
$\forall e''$:E.
rcv?(e'')
$\Rightarrow$ sender(e'') = e
$\Rightarrow$ link(e'') = l
$\Rightarrow$ $e'' = e' \vee e'' < e'$ & loc(e') = destination(l) $\in$ Id), e:E, l:IdLnk.
SWellFounded($\neg$first(y) & x = pred(y) $\in E$)
$\Rightarrow$ sends(dE;dL;$pred?$;$info$;val;p;e;l) $\in$ Msg($\lambda l,tg.\ V$(rcv(l,tg),destination(l))) List

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p19_311166_{sends_wf}.html