ecl-feasible[0,22]

$\forall i$:Id, ds:x:Id fp$\rightarrow$ Type, da:k:Knd fp$\rightarrow$ Type, A:ecl(ds;da), snd:msg-spec(ds;da),
upd:update-spec(ds;da).
Normal(ds)
$\Rightarrow$ Normal(da)
$\Rightarrow$ ($\forall k \in$ecl-kinds(A). (isrcv(k) $\Rightarrow$ i = destination(lnk(k)) $\in$ Id) & $k \in$ dom(da))
$\Rightarrow$ update-spec-decl(upd;ds)
$\Rightarrow$ msg-spec-loc-decl(snd;i;da)
$\Rightarrow$ $\neg$"ecl" $\in$ dom(ds)
$\Rightarrow$ R-Feasible(ecl-machine at i with state ecl

A

state variables ds

actions da

sends snd

updates upd)

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p36_340306_{ecl-feasible}.html