d-comp-step2[0,22]

$\forall D$:Dsys, $sched$:(Id$\rightarrow$($\mathbb{N}$ $\rightarrow$(IdLnk+Id)+Unit)), v:(i:Id$\rightarrow$M(i).state),
  dec:(i,a:Id$\rightarrow$M(i).state$\rightarrow$(M(i).da(locl(a))+Unit)).
d-chooser(D;dec)
$\Rightarrow$ Feasible(D)
$\Rightarrow$ ($\forall i$:Id, t:$\mathbb{N}$.
  $\exists s$:M(i).state.
  s = if t=$_2$0$\rightarrow$ λx.M(i).init(x)?v(i,x) else 1of(CV(d-comp(D;v;$sched$;dec))(t−1,i)) fi
  & CV(d-comp(D;v;$sched$;dec))(t,i) = stutter-state(s) $\in$ d-world-state(D;i)
    $\vee$ ($\exists k$:Knd, val:d-decl(D;i)(k).
      CV(d-comp(D;v;$sched$;dec))(t,i)
      =
      next-world-state(D;i;s;k;val)
      $\in$ d-world-state(D;i)
      & isrcv(k) $\vee$ islocal(k) & act(k) in dom(M(i).pre) & M(i).pre(act(k),s,val)))

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p39_331171_{d-comp-step2}.html