d-machine^{0,22}

d-machine(i;M;dec)
$\equiv_{\text{def}}$ $\langle dec$
, (λk,v,s,x. if islocal(k) $\vee_2$ destination(lnk(k)) = $i \rightarrow$ M.ef(k,x,s,v)?s(x)
else s(x) fi)
, (λk,v,s. if islocal(k) $\vee_2$ destination(lnk(k)) = $i \rightarrow$
filter(λm.source(mlnk(m)) = i;M.sends(k,s,v))
else nil fi)$\rangle$

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p20_502863_{d-machine}.html