mk-es0_wf[0,22]

$\forall E$:Type, eq:EqDecider(E), T, V:(Id→Id→Type), M:(IdLnk→Id→Type), loc:(E→Id),
k:(E→Knd), v:(e:E→eventtype(k;loc;V;M;e)), w, a:(x:Id→e:E→T(loc(e),x)),
$snds$:(l:IdLnk→E→(Msg_sub(l;M) List)), $sndr$:({e:E| isrcv(k(e)) }→E),
i:(e:{e:E| isrcv(k(e)) }→ $\mathbb{N}_{<\|snds(\mathrm{lnk}(k(e)),sndr(e))\|}$), f:(E→ $\mathbb{B}$),
prd:({e':E| $\neg f(e')$ }→E), cl:(E→E→Prop),
p:ESAxioms(E;T;M;
loc;k;v;
w;a;
$snds$;$sndr$;i;
f;prd;
cl), r:ESAtomAxiom{i:l}(T;$\lambda i,k.$ kindcase(k; $a.V(i,a)$; $l,t.M(l,t)$)).
mk-es0(E;eq;T;V;M;loc;k;v;w;a;$snds$;$sndr$;i;f;prd;cl;p;r) ∈ ES0

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p20_819386_{mk-es0_wf}.html