when-after_wf[11,40]

$\forall E$:Type, T,V:(Id→Id→Type), M:(IdLnk→Id→Type), $pred?$:(E→(?E)),
$info$:(E→((:Id × Id) + (:(:IdLnk × E) × Id))), $init$:(i:Id→EState((T(i)))),
$Trans$:(i:Id→k:Knd→kindcase(k; a.(V(i,a)); l,t.(M(l,t)))→EState((T(i)))→EState
((T(i)))),
val:(e:E→kindcase(kind(e); a.(V(loc(e),a)); l,t.(M(l,t)))), $time$:(E→rationals).
($\forall e$:E. (¬(↑first(e))) ⇒ (loc(pred(e)) = loc(e) ∈ Id))
⇒ SWellFounded(pred!(e;e'))
⇒ ($\forall e$:E.
when-after(e;$info$;$pred?$;$init$;$Trans$;val;$time$)
∈ (:EState((T(loc(e)))) × EState((T(loc(e))))))

http://www.nuprl.org/FDLcontent/p0_963683_/p107_122350_{when-after_wf}.html