MACHINE OMA
SEES CO
VARIABLES
s
INVARIANTS
inv1: $s \in STATES$
EVENTS
Initialisation
begin
act1: $s := Starting$
end
Event evt1 ⟨ordinary⟩ $\widehat{=}$
when
grd1: $s = Starting$
then
act1: $s := Waiting$
end
Event evt21 ⟨ordinary⟩ $\widehat{=}$
when
grd1: $s = Waiting$
then
act1: $s := Running$
end
Event evt22 ⟨ordinary⟩ $\widehat{=}$
when
grd1: $s = Waiting$
then
act1: $s := Stopping$
end
Event evt31 ⟨ordinary⟩ $\widehat{=}$
when
grd1: $s = Running$
then
act1: $s := Waiting$
end
Event evt32 ⟨ordinary⟩ $\widehat{=}$
when
grd1: $s = Running$
then
act1: $s := Stopping$
end
END