ma-pre[11,40]

M.pre(a,s) $\equiv_{\text{def}}$ P != (M.2.2.2).1(a) $\Rightarrow$ $\uparrow$(P(s))

clarification:

M.pre(a,s) $\equiv_{\text{def}}$ fpf-val(IdDeq; ((M.2.2.2).1); a; a,P.($\uparrow$(P(s))))

http://www.nuprl.org/FDLcontent/p0_963683_/p42_61697_{ma-pre}.html