local-atom^{0,22}

local-atom$(A; dec; a)$
$\equiv_{\text{def}}$ ma-body(A):Shape(A)>>a $\vee$ True $\vee$ dec:b:Id$\rightarrow A$.state$\rightarrow$(Top$\times A$.da(locl(b))$\times$Top+Top)>>a

clarification:

local-atom{i:l}
(A; dec; a)
$\equiv_{\text{def}}$ ma-body(A):ma-shape{i:l}
(A)>>a
$\vee$ True
$\vee$ dec:b:Id$\rightarrow$A.state$\rightarrow$(Top$\times$A.da(locl(b))$\times$Top+Top)>>a

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p42_644432_{local-atom}.html