

update-spec1^{0,22}

$\text{update-spec1}(k;x;n;s,v.f(s;v)) \equiv_{\text{def}} \langle k, x \rangle : [\langle n, \lambda s, v. f(s;v) \rangle]$

clarification:

$\text{update-spec1}(k;x;n;s,v.f(s;v)) \equiv_{\text{def}} \langle k, x \rangle : \langle n, \lambda s, v. f(s;v) \rangle.\text{nil}$