

update-spec1_wf^{0,22}

$\forall ds:x:\text{Id} \text{ fp} \rightarrow \text{Type}, da:k:\text{Knd} \text{ fp} \rightarrow \text{Type}, k:\text{Knd}, x:\text{Id}, n:\mathbb{N},$
 $f:(\text{State}(ds) \rightarrow \text{Valtype}(da;k) \rightarrow ds(x)?\text{Void}).$
 $\text{update-spec1}(k;x;n;s,v.f(s,v)) \in \text{update-spec}(ds;da)$