fappend_wf[4,23]

$\forall n,\ m{:}\mathbb{N},\ f{:}(\mathbb{N}_{<n} \rightarrow \mathbb{N}_{<m}),\ x{:}\mathbb{N}_{<m}\ .\ f[n{:=}x] \in \mathbb{N}_{<n+1} \rightarrow \mathbb{N}_{<m}$

http://www.nuprl.org/FDLcontent/p0_802137_/p84_137920_{fappend_wf}.html