Inference at $*$ 1 3 1 0 2 2
of proof for Lemma fincr_wf2:

. . . . .wf. . . . . NILNIL

1. $P : \mathbb{N} \to \mathbb{P}_1$
2. $\forall j{:}\mathbb{N}.\ (\forall k{:}\mathbb{N}.\ (k < j) \Rightarrow (P(k))) \Rightarrow (P(j))$
3. $n : \mathbb{N}$

$\vdash n \in \mathbb{N}$
by MemEqCD

.

---

http://www.nuprl.org/FDLcontent/p0_942988_/p121_82738_{fincr_wf2}1_3_1_0_2_2.html