

Inference at * 1 1 2 1
of proof for Lemma decidable_implies_better:

.....assertion..... NILNIL

1. $P : \mathbb{P}$
 2. $Q : \bigcap x:P.\mathbb{P}$
 3. $\neg P$
 4. $P \Rightarrow \text{Dec}(Q)$
- $\vdash (P \Rightarrow Q) \in \mathbb{P}$
by MemCD THEN Auto