Inference at $*$ 1
of proof for Lemma sq_stable__from_stable:

1. $P : \mathbb{P}$
2. $(\neg\neg P) \Rightarrow P$
3. $\downarrow P$

$\vdash P$

by BackThruHyp 2

1:

$\vdash \neg\neg P$

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_101395_{sq_stable__from_stable}1.html