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

1. $P : \mathbb{P}$
2. $Q : \mathbb{P}$
3. $(\downarrow P) \Rightarrow P$
4. $(\downarrow Q) \Rightarrow Q$
5. $\downarrow(P \wedge Q)$

$\vdash P$

by HypBackchain

1:

$\vdash \downarrow P$

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http://www.nuprl.org/FDLcontent/p0_359040_/p121_101957_{sq_stable__and}1.html