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

1. A : Type
2. P : $A \to \mathbb{P}$
3. $\forall x{:}A.\ (\downarrow P(x)) \Rightarrow P(x)$
4. $\downarrow(\forall x{:}A.\ P(x))$
5. x : A

$\vdash \downarrow P(x)$
by ((((BasicSquashHD 4)
CollapseTHEN (TrivializeConcl))·)
CollapseTHEN (SquashCD))·

1:

4. $\forall x{:}A.\ P(x)$
5. x : A

$\vdash P(x)$

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_101620_{sq_stable__all}1_1.html