Inference at $*$
of proof for Lemma sq_stable_iff_stable:

$\vdash \forall P{:}\mathbb{P}.\ \mathrm{SqStable}(P) \iff \mathrm{Stable}\{P\}$
by ((GenUnivCD)
CollapseTHENA ((Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 3:n)) (first_tok :t) inil_term)))·

1:

1. $P : \mathbb{P}$
2. $\mathrm{SqStable}(P)$
$\vdash \mathrm{Stable}\{P\}$

2:

1. $P : \mathbb{P}$
2. $\mathrm{Stable}\{P\}$
$\vdash \mathrm{SqStable}(P)$

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http://www.nuprl.org/FDLcontent/p0_359040_/p121_101143_{sq_stable_iff_stable}.html