Inference at $*$ 2
 of proof for Lemma sq_stable_iff_stable:

1. $P : \mathbb{P}$
2. Stable$\{P\}$
$\vdash$SqStable(P)
 by ((BackThruLemma ‘sq_stable_from_stable‘)
 CollapseTHEN ((Auto_aux (first_nat 1:n
) ((first_nat 1:n),(first_nat 4:n)) (first_tok :t) inil_term)))·

 .

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_101143_{sq_stable_iff_stable}2.html