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

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

$\vdash \neg\neg P$

 by ((D 0)
 CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 3:n
 )) (first_tok :t) inil_term)))·

 .

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http://www.nuprl.org/FDLcontent/p0_359040_/p121_101395_{sq_stable__from_stable}1_1_1.html