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

1. $P : \mathbb{P}$
2. $\downarrow(\downarrow P)$
$\vdash \downarrow P$
  by ((((BasicSquashHD 2)
  CollapseTHEN (UnhideSinceSquashedConcl))·)
  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_101460_{sq_stable__squash}1.html