Inference at $*$
 of proof for Lemma squash_wf:

$\vdash \forall A{:}\mathbb{P}.\ (\downarrow A) \in \mathbb{P}$
  by ((Unfold ‘squash‘ 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_942988_/p121_104440_{squash_wf}.html