Inference at $*$ 1 2 1
 of proof for Lemma assert_elim:

1. $\uparrow$ff
2. $\neg(\uparrow$ff)
$\vdash$ ff = tt
   by (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_90215_{assert_elim}1_2_1.html