Inference at $*$
of proof for Lemma not_functionality_wrt_iff:

$\vdash \forall P, Q{:}\mathbb{P}.\ (P \iff Q) \Rightarrow ((\neg P) \iff (\neg Q))$
by ((((((Unfold ‘not‘ 0)
CollapseTHEN (GenUnivCD))·)
CollapseTHENM (HypBackchain))·)

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_98877_{not_functionality_wrt_iff}.html