Inference at $*$ 1
of proof for Lemma can-apply-fun-exp-add-iff:

1. A : Type
2. n : $\mathbb{N}$
3. m : $\mathbb{N}$
4. f : $A \rightarrow (A + \text{Top})$
5. x : A
6. $\uparrow$can-apply($f \hat{} n+m;x$)

$\vdash$($\uparrow$can-apply($f \hat{} m;x$)) & ($\uparrow$can-apply($f \hat{} n$;do-apply($f \hat{} m;x$)))
by ((FLemma 'can-apply-fun-exp-add' [-1])
CollapseTHEN (Auto$\cdot$))$\cdot$

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