Inference at $*$
of proof for Lemma outr_wf:

$\vdash \forall A$, B:Type, x:$(A + B)$. $(\uparrow(\neg_b \text{isl}(x))) \Rightarrow (\text{outr}(x) \in B)$
by ((RepD)
CollapseTHENA ((Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 3:n
)) (first_tok :t) inil_term)))·

1:

1. A : Type
2. B : Type
3. x : $A + B$
4. $\uparrow(\neg_b \text{isl}(x))$

$\vdash \text{outr}(x) \in B$

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