Inference at $*$ 1
of proof for Lemma outr_wf:

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

$\vdash \text{outr}(x) \in B$
by ((D 3)
CollapseTHENM (Reduce (-1)))·

1:

3. x_1 : A
4. False

$\vdash$ outr(inl x_1) $\in B$

2:

3. y : B
4. True

$\vdash$ outr(inr y) $\in B$

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