Errata:

Pouring Liquids:

A Study in Commonsense Physical Reasoning

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Error on p. 1562 of version printed in Artificial Intelligence. Axiom SD.11 should read

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SD.11 openBox(RB, RI) \equiv \text{rccEC}(RI, RB) \land \text{thicklyConnected}(RI) \land [\forall_P \ P \in \text{boundary}(RI) \Rightarrow \text{top}(RI) = \text{height}(P)) \lor P \in \text{boundary}(RB)]
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That is, the additional condition "rccEC(RI, RB)" is required; otherwise the predicate is satisfied with certain subregions of the box itself.