In arrow logic,

The relational calculus\footnote{\textit{[1]}} can be significantly generalised by omission of the identity general (by omission of) the identity. The various presentations are explored in arrow logic\footnote{\textit{[1]}}, quantale theory\footnote{\textit{[1]}} and the sequential calculus\footnote{\textit{[1]}}.

This paper explores and illustrates a series of seven (indeed nine, mutually) properties postulated which can endow the general converse with the properties of the converse of the general converse that may be shared by the general converse, which endows it with much of the algebraic power of the general converse. They have an elegant diagrammatic presentation, which aids in the construction of proofs.