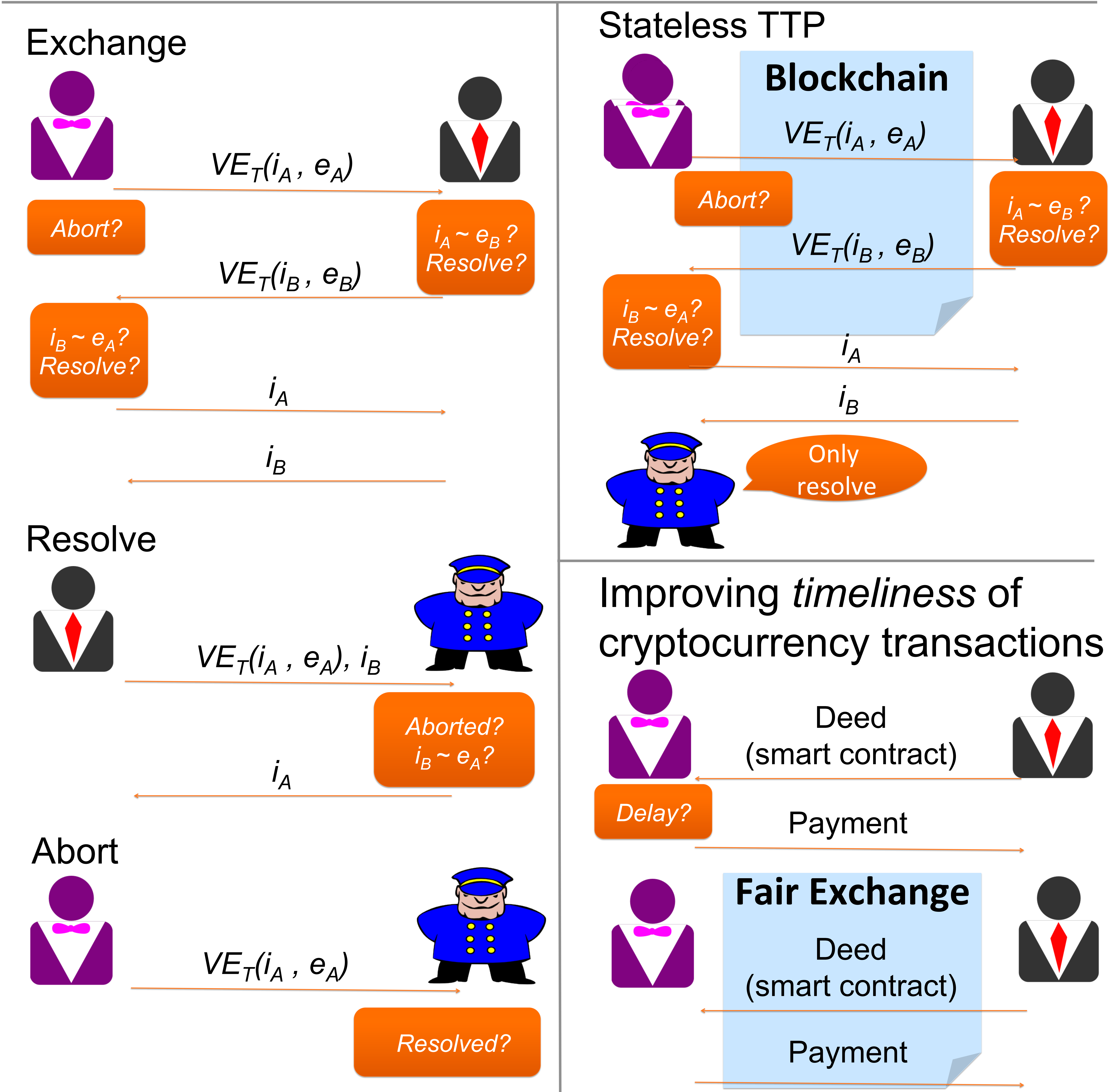


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# Applications on Blockchain: Promise and Limits

## Improving Optimistic Fair Exchange using Blockchain



- What other novel applications can we build using a blockchain?
- What are the actual security guarantees/limits of blockchains?
- How can we improve security and privacy of blockchain-based solutions?