

# **METHODS, SYSTEMS, ELECTRONIC DEVICES, AND STORAGE MEDIA FOR DATABASE TRANSACTION PROCESSING**

## **ABSTRACT**

5           One or more embodiments of this specification provide a method for database transaction processing. The method includes the following: After determining to perform primary-secondary switching of a copy, a first server records a context of a database transaction that is currently being executed, sends the context to a second server, and switches a primary copy stored in the first server to a secondary copy; and  
10   the second server switches a secondary copy stored in the second server to a primary copy, and continues execution of the database transaction based on the context after completing the switching. In the method provided in the embodiments of this specification, efficiency of executing the database transaction can be improved.

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FIG. 2