

## CONSENSUS METHOD AND APPARATUS

### ABSTRACT

Implementations of the present application disclose a consensus method and apparatus, where the method includes the following: monitoring, by a blockchain  
5 primary node, triggering of a view switching condition; selecting, by the blockchain primary node, a successor node when the triggering of the view switching condition is monitored; and switching, by the blockchain primary node based on the successor node, a current view to a next view that uses the successor node as a succeeding blockchain primary node, so that the succeeding blockchain primary node initiates a  
10 consensus in the next view. According to the implementations of the present application, any view switching is initiated by a blockchain primary node, and no additional consensus process is needed. As such, an additional computation amount and processing time consumption in a blockchain network can be reduced.

15 FIG. 1b