

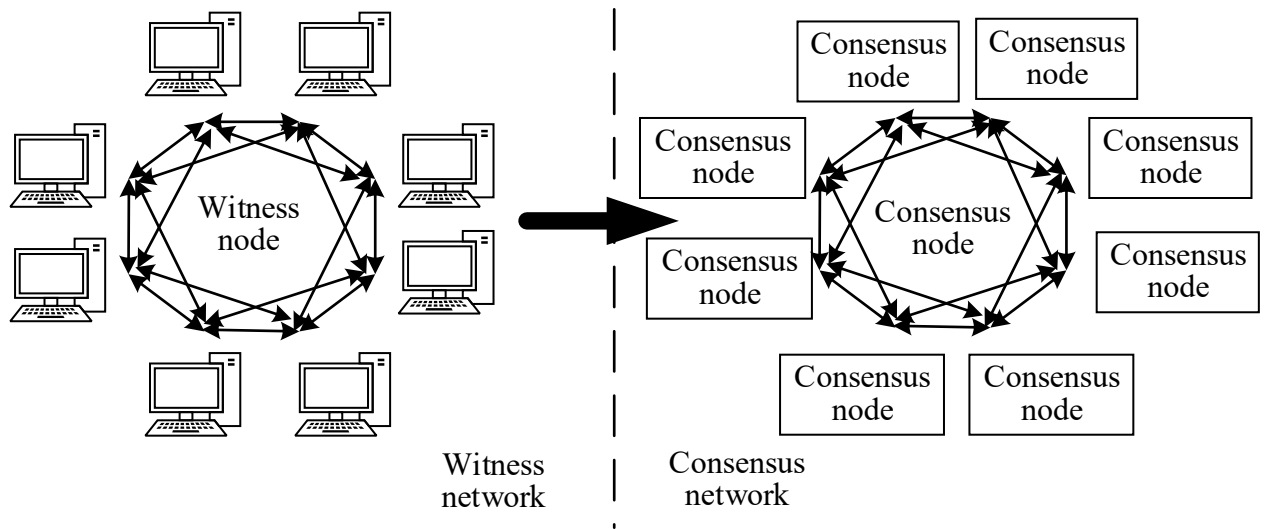


FIG. 1A

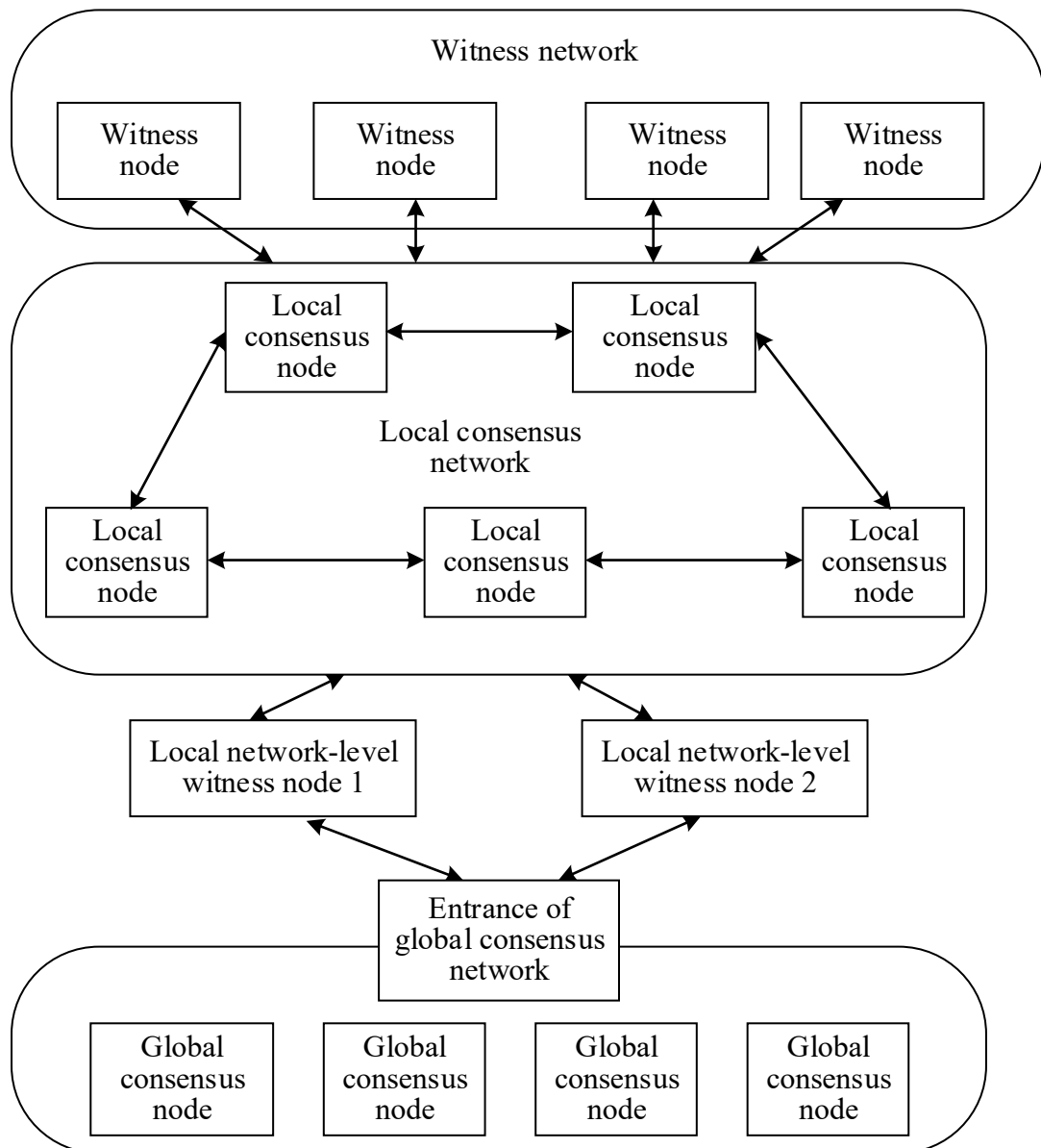


FIG. 1B

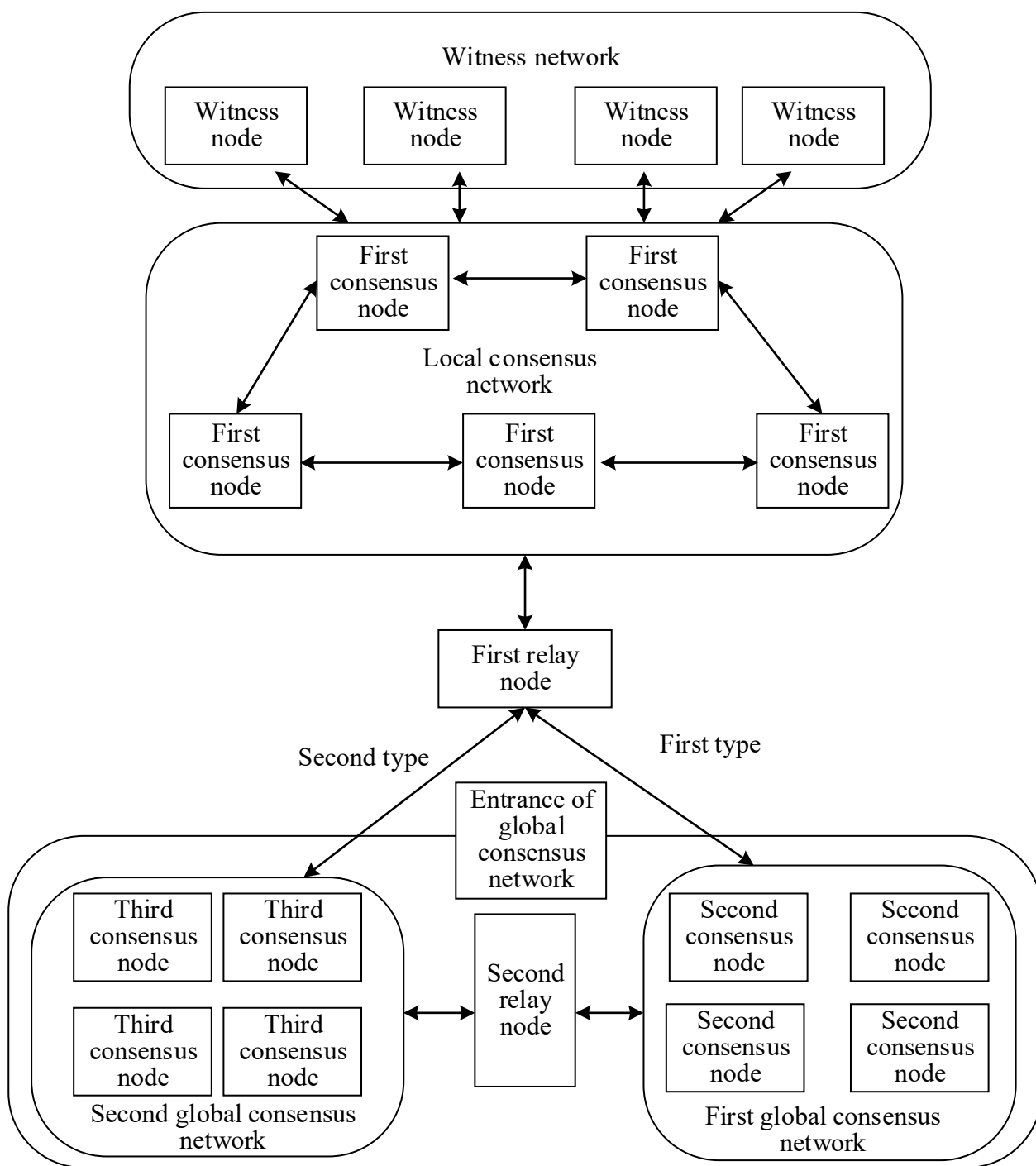


FIG. 1C

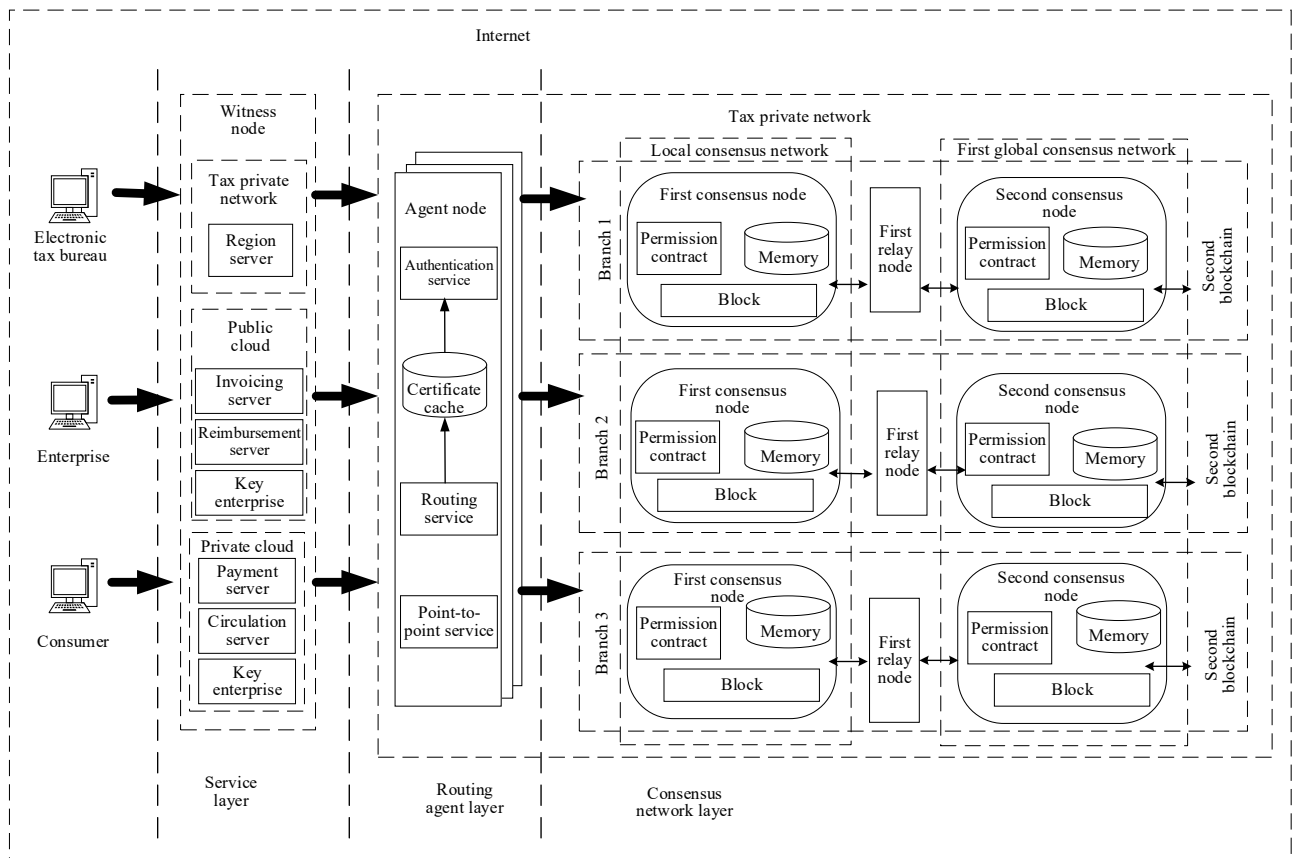


FIG. 2

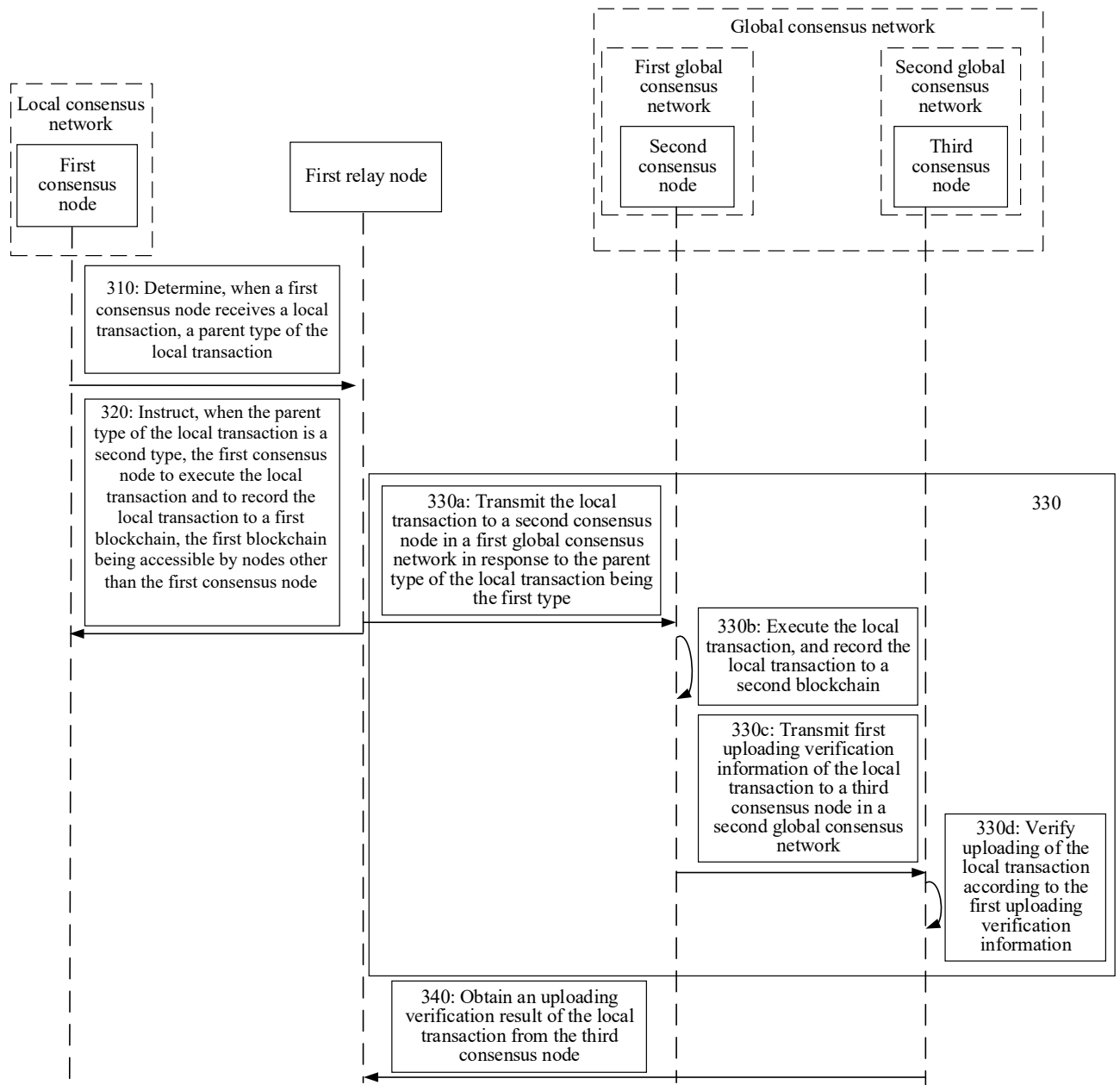


FIG. 3

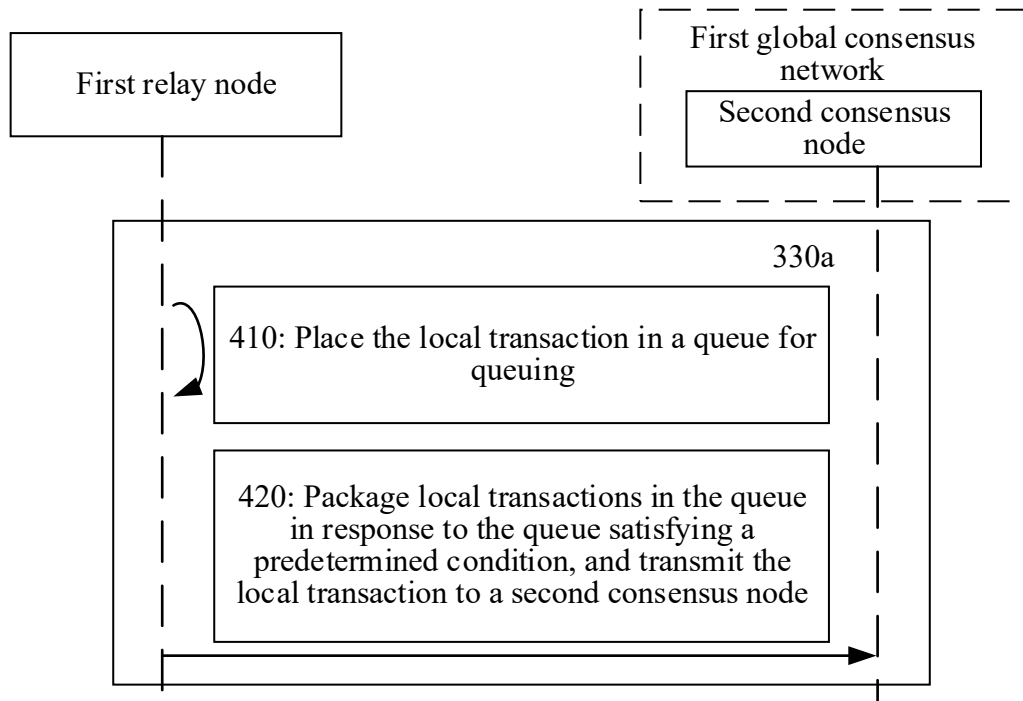


FIG. 4

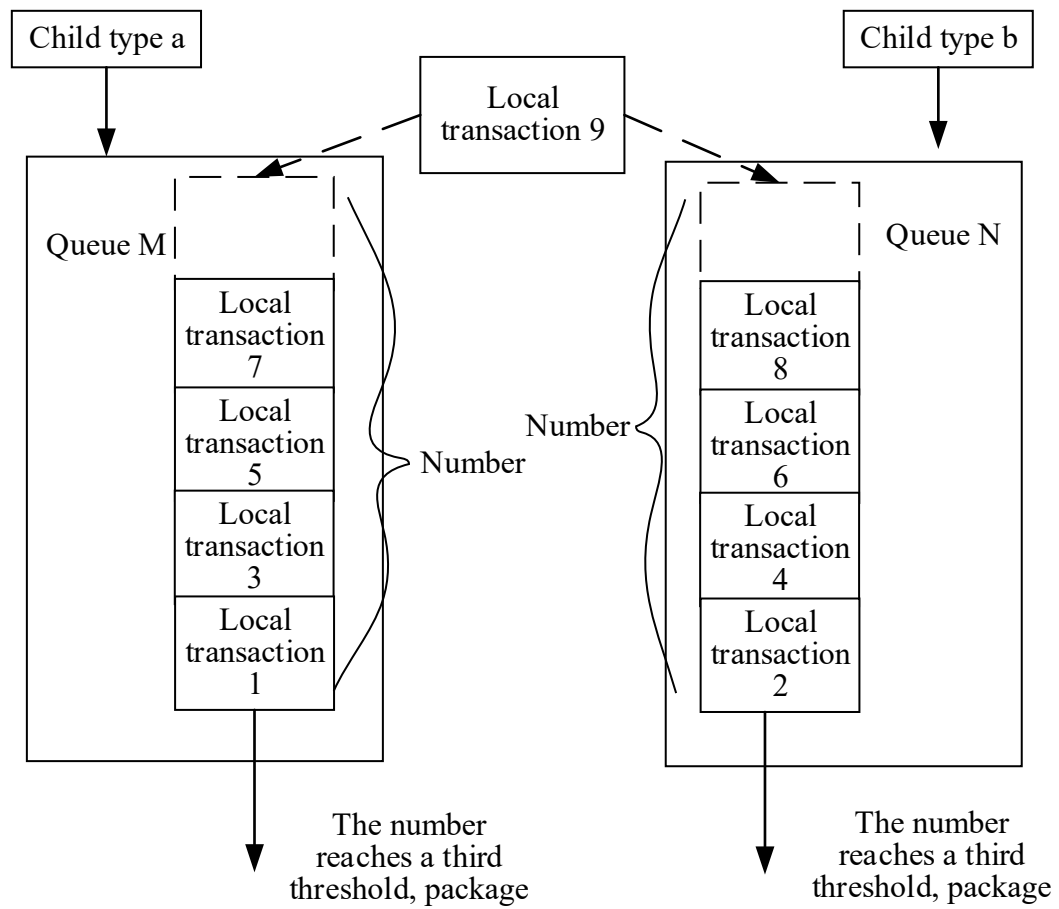


FIG. 5

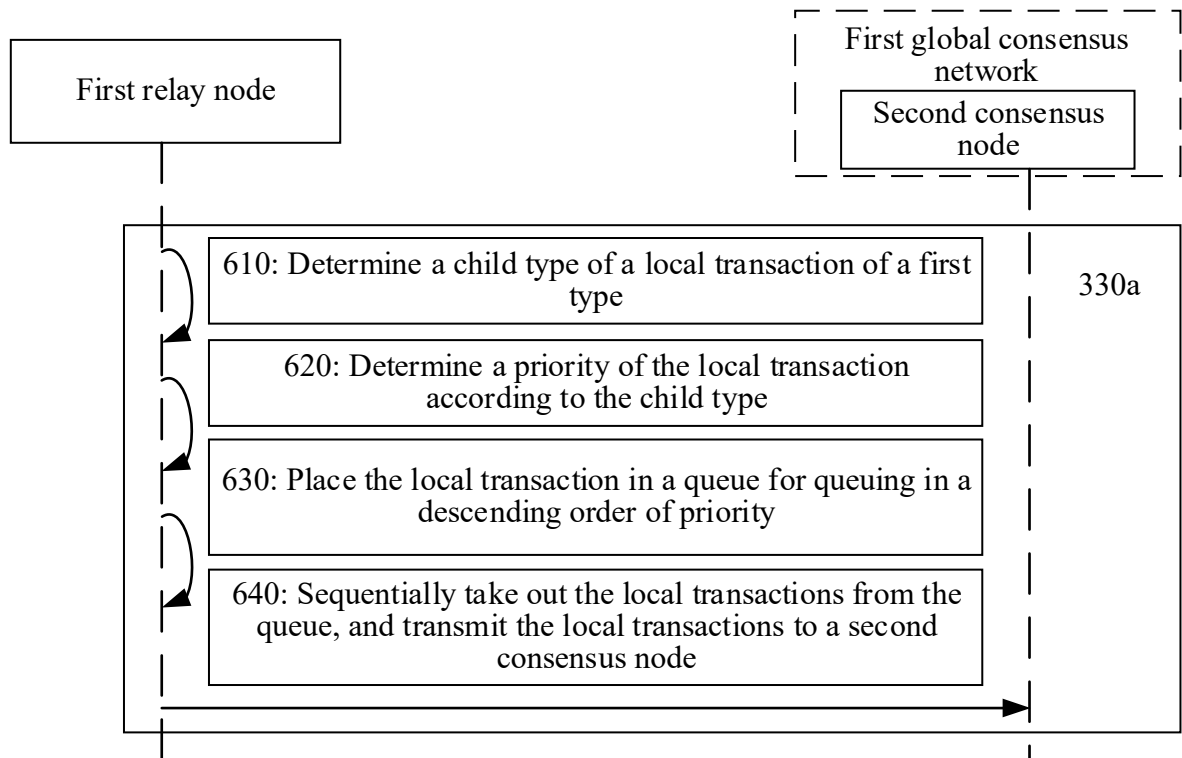


FIG. 6

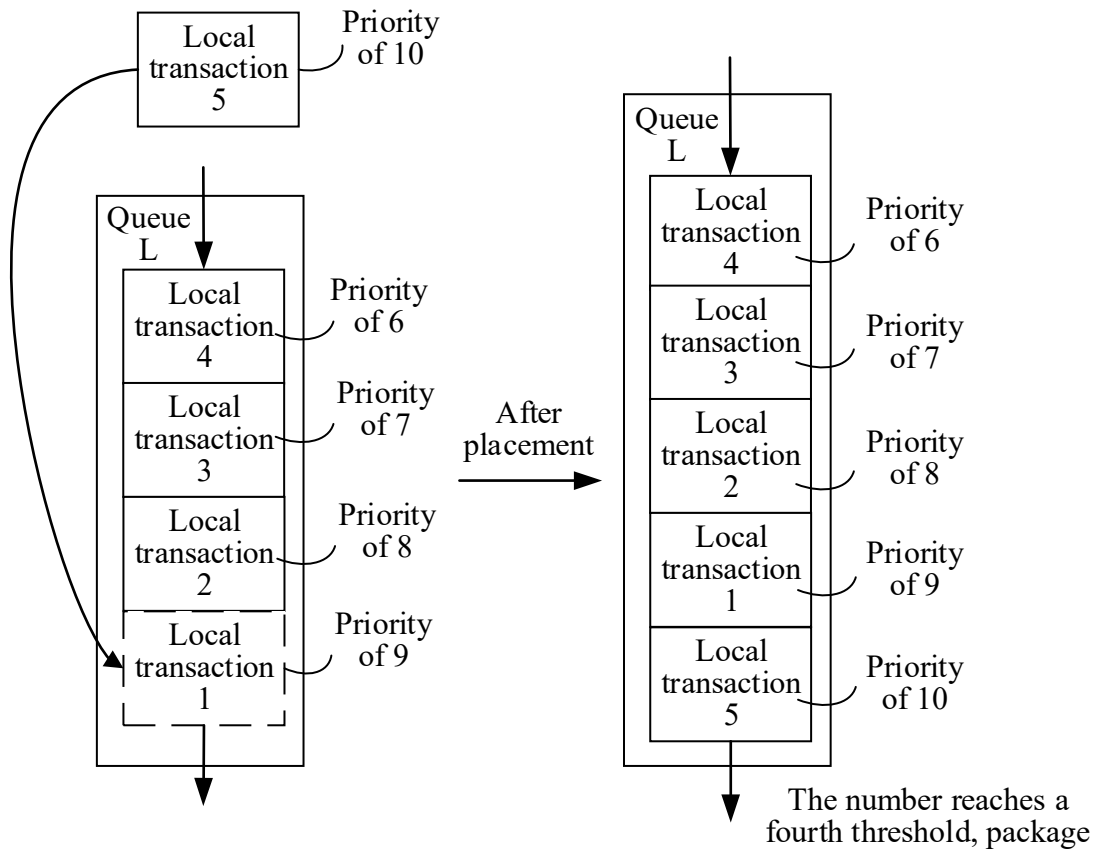


FIG. 7

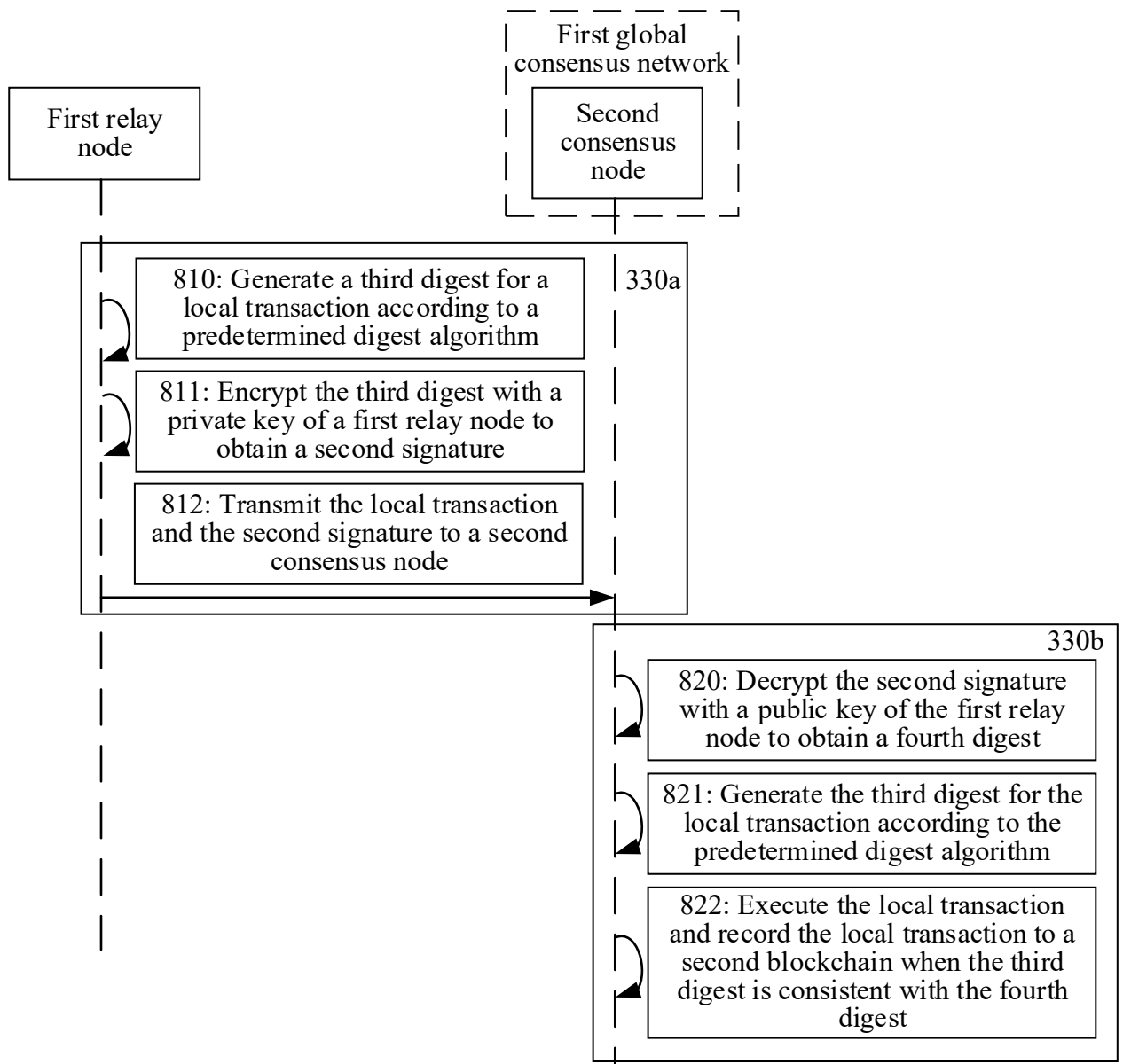


FIG. 8

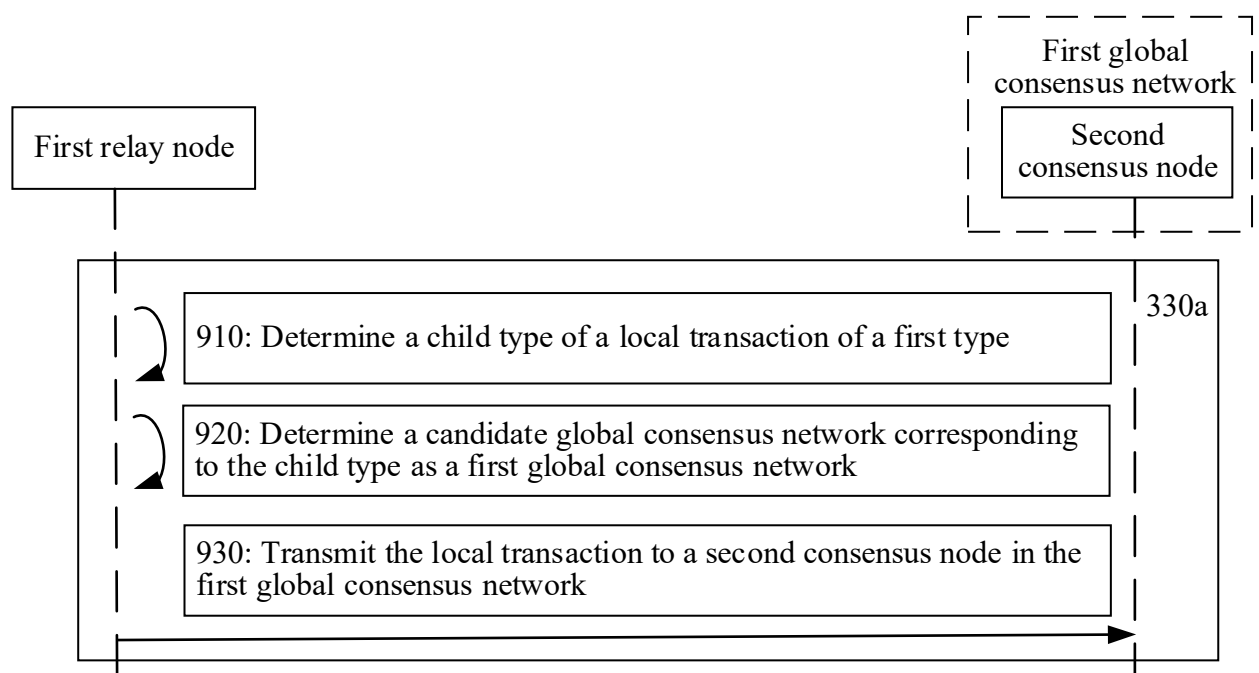


FIG. 9

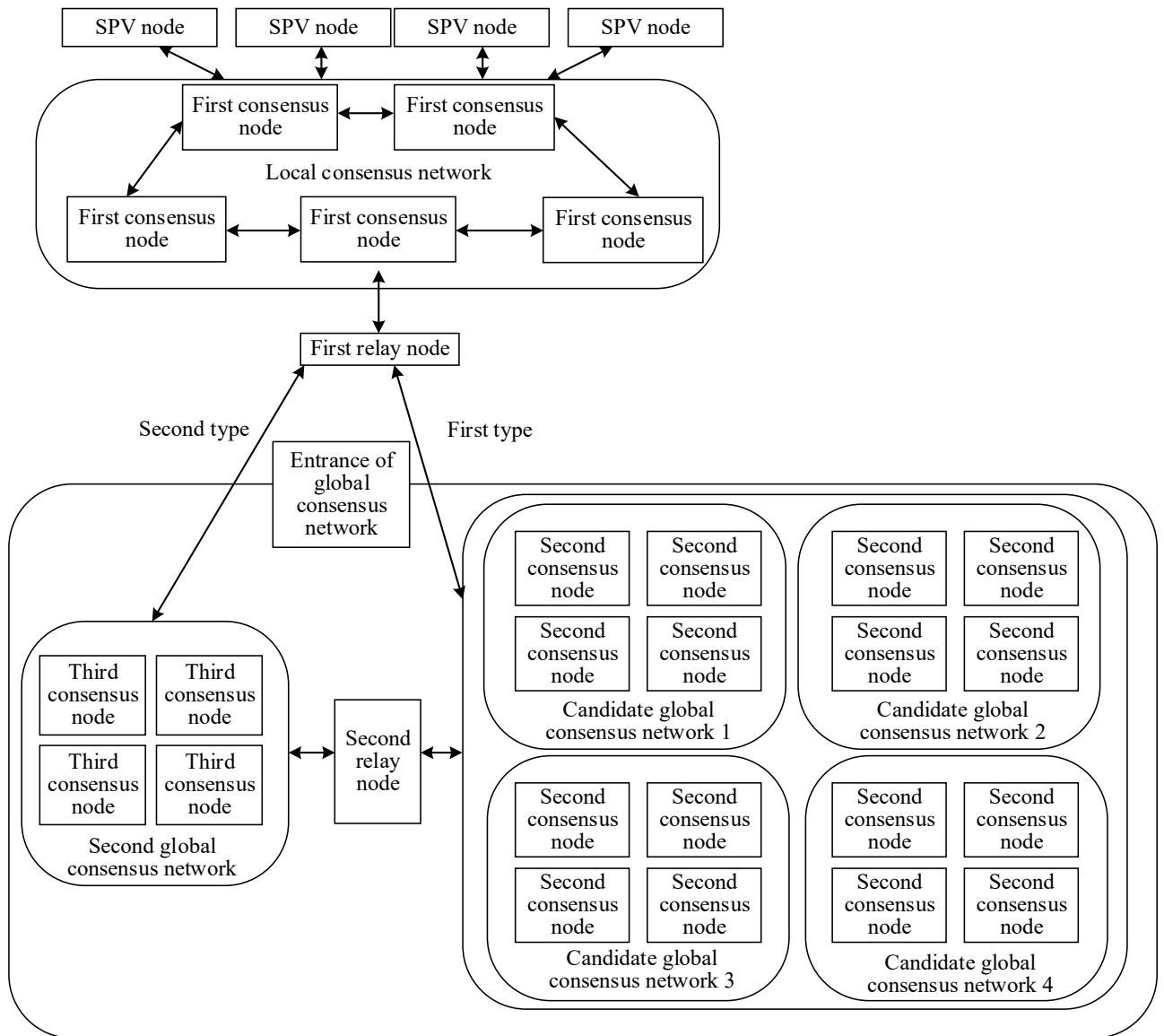


FIG. 10

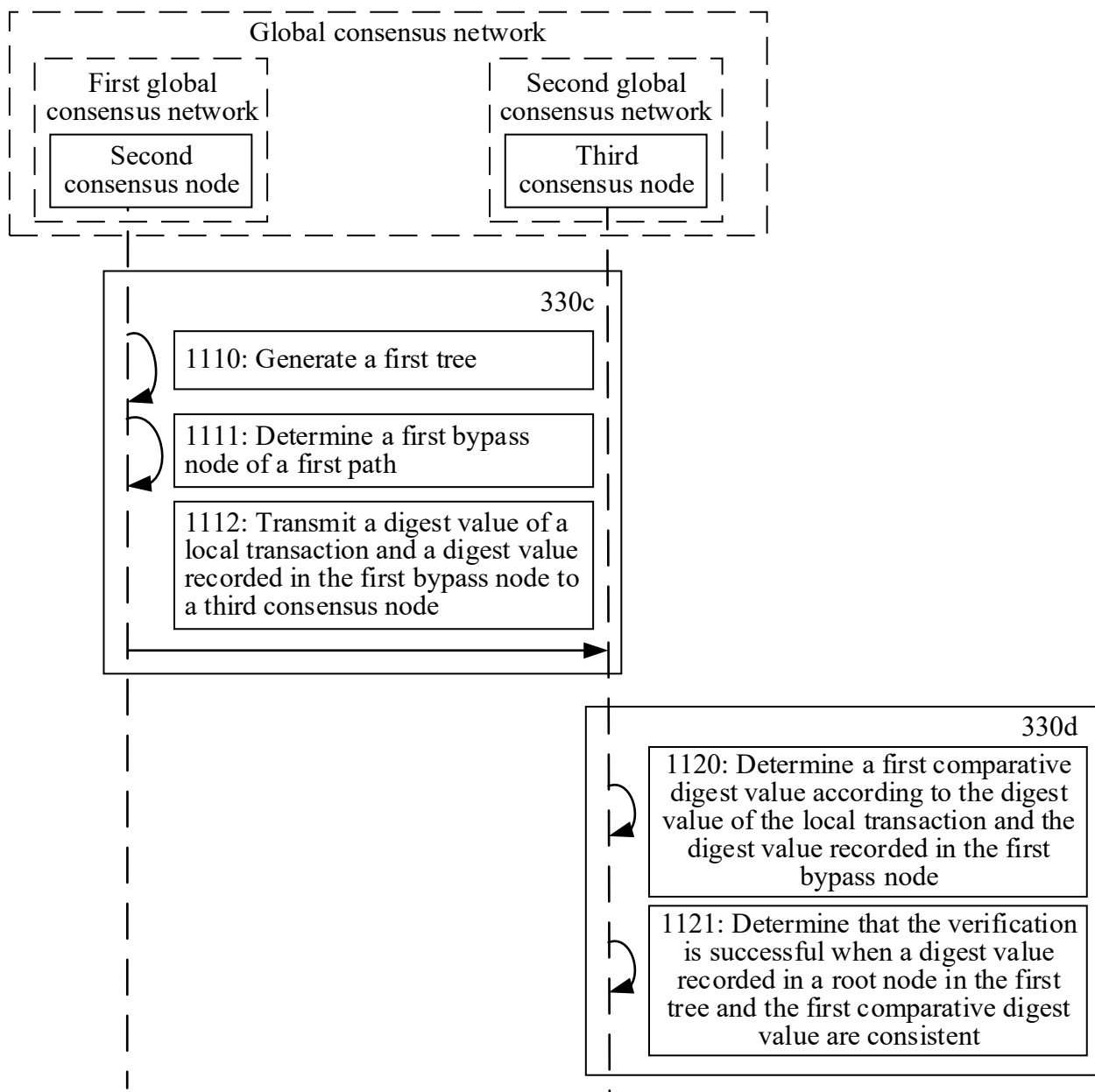


FIG. 11

First uploading  
verification information

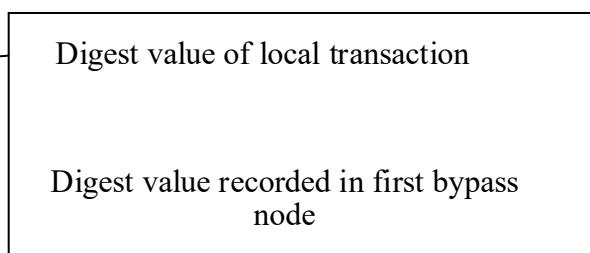


FIG. 12A

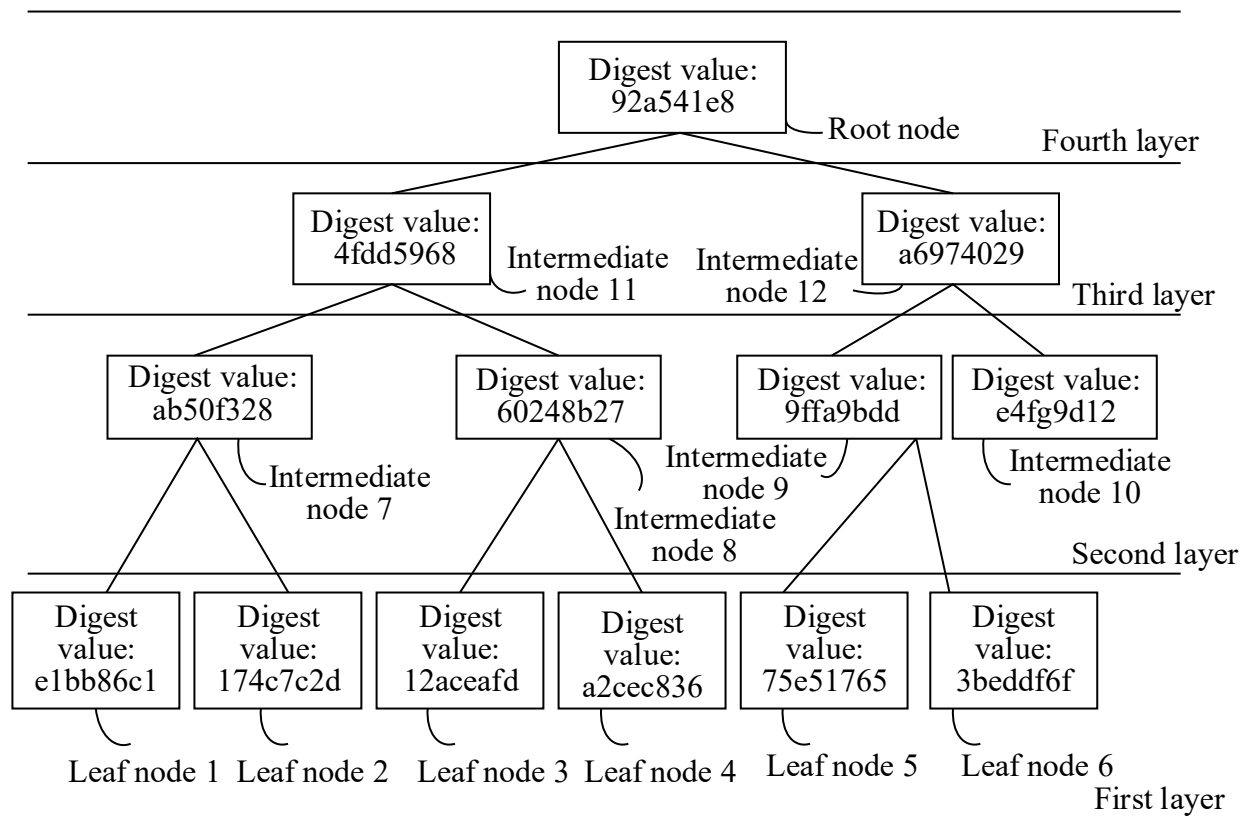


FIG. 12B

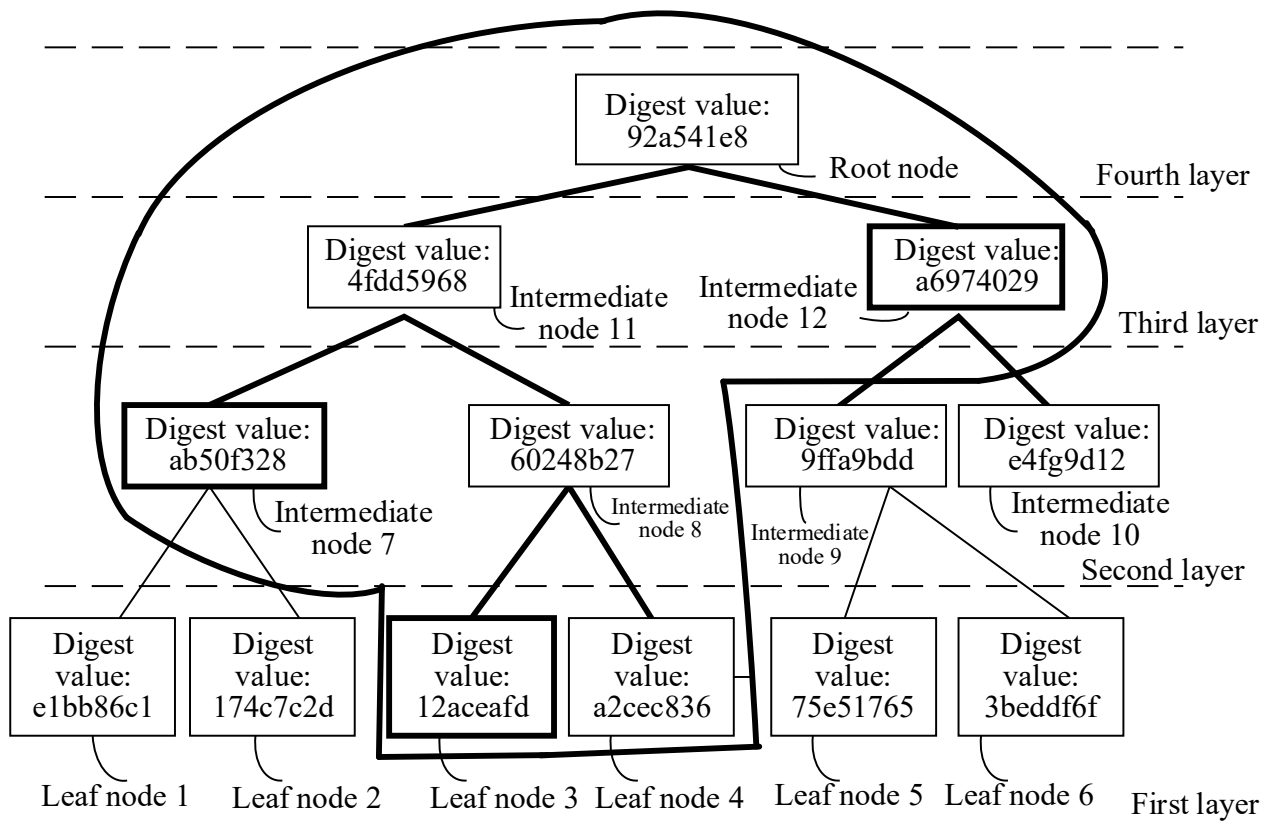


FIG. 12C

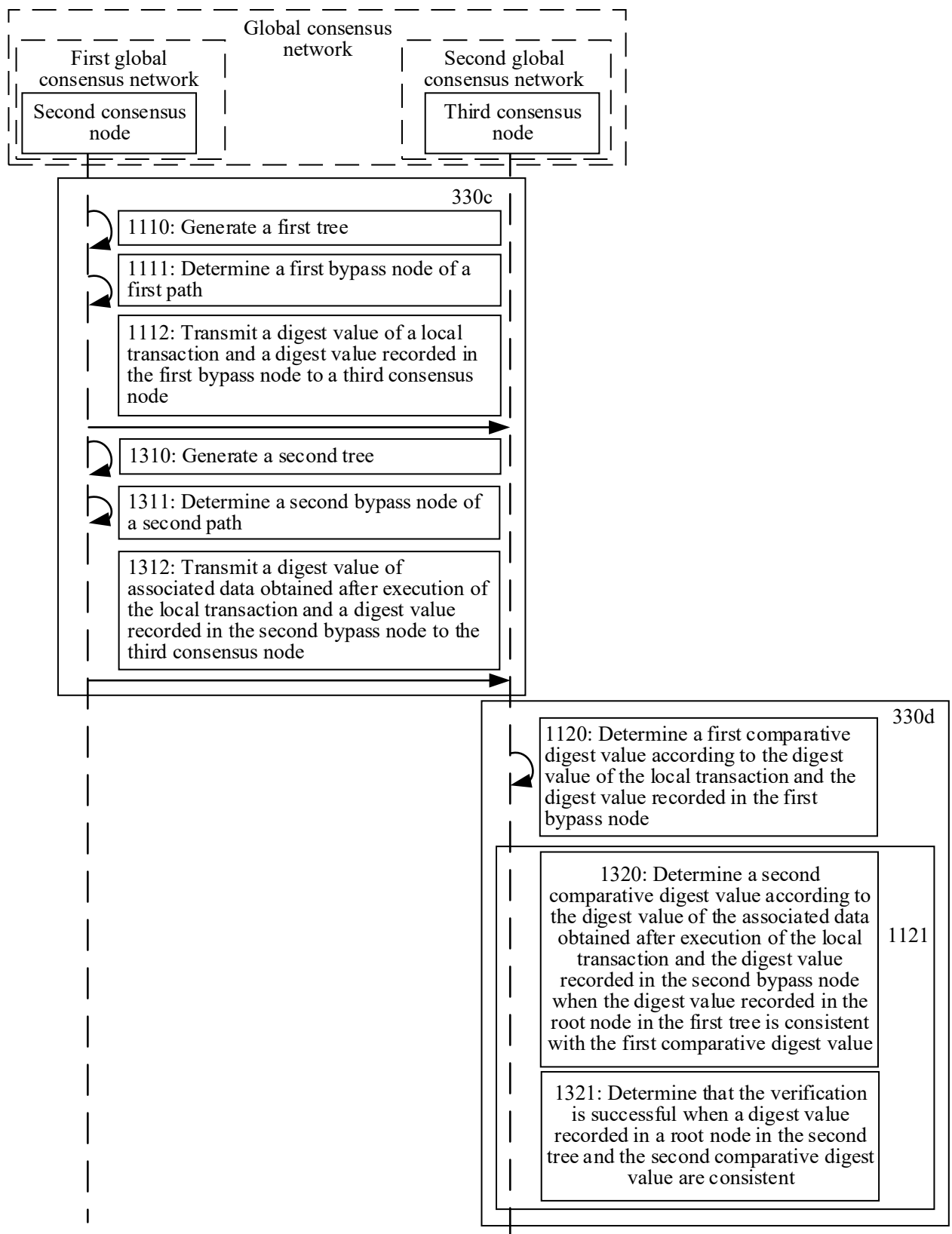


FIG. 13

First uploading  
verification information

Digest value of local transaction

Digest value recorded in first bypass node

Digest value of associated data obtained after execution  
of to-be-uploaded local transaction

Digest value recorded in second bypass node

FIG. 14A

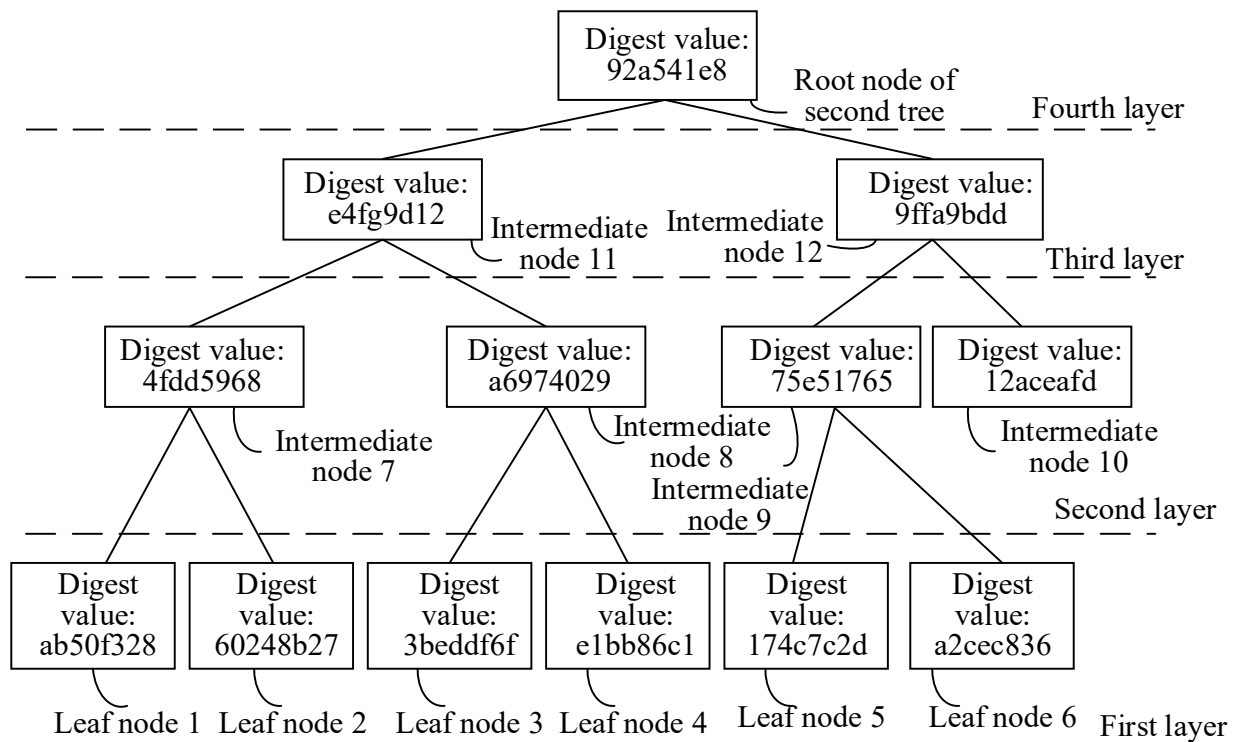


FIG. 14B

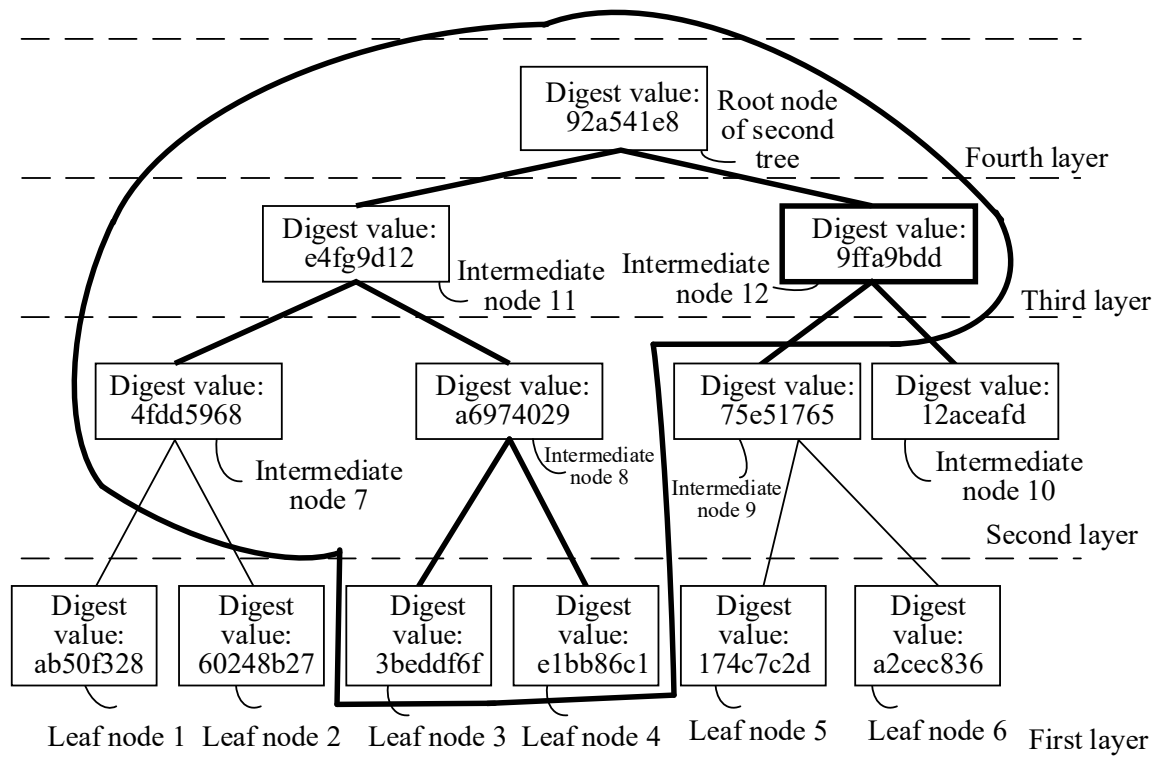


FIG. 14C

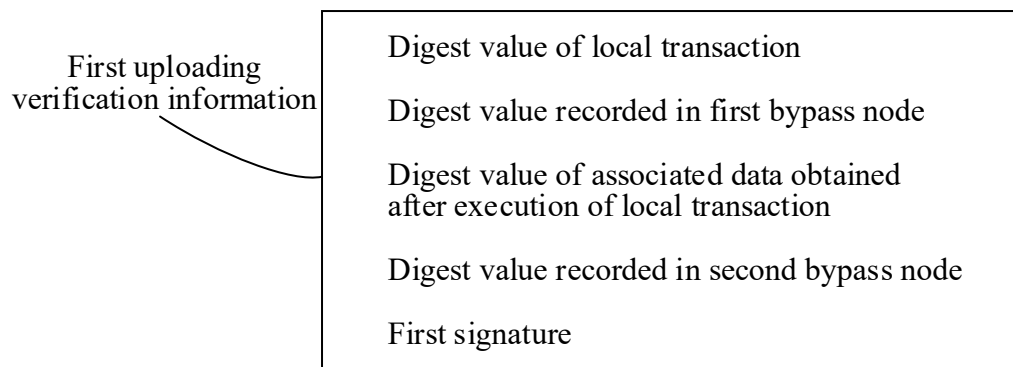


FIG. 15

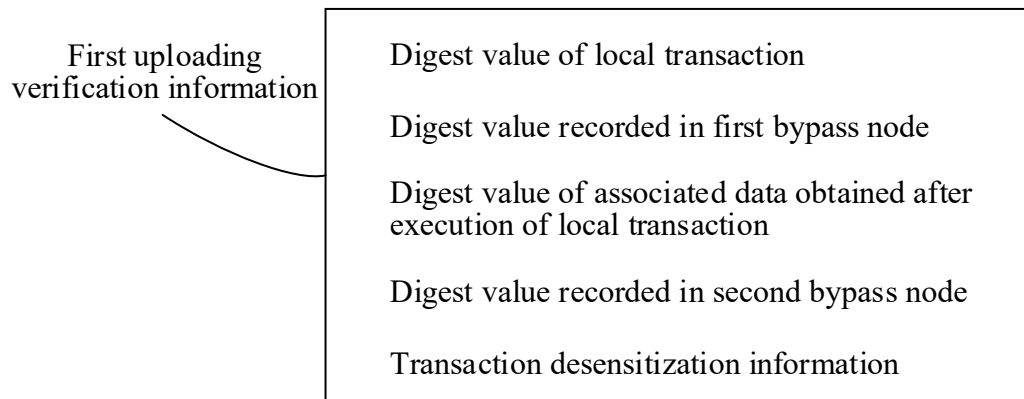


FIG. 16

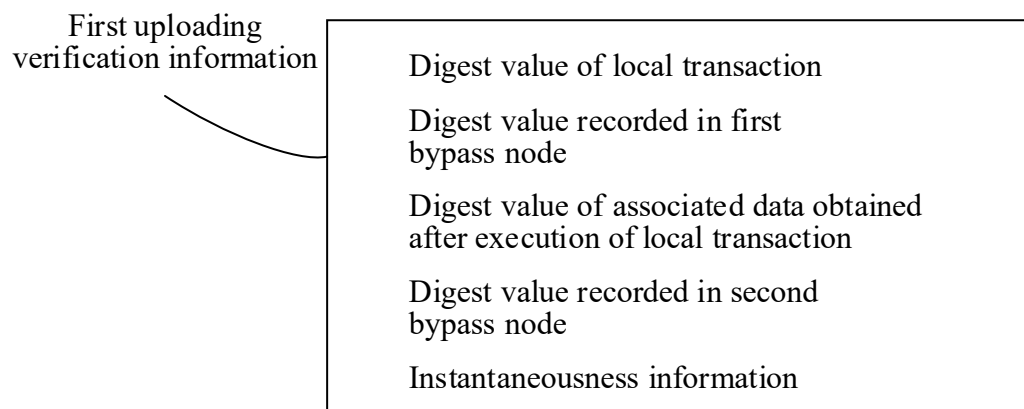


FIG. 17

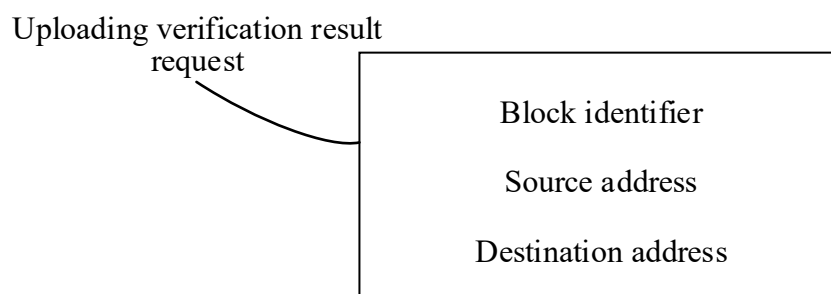


FIG. 18

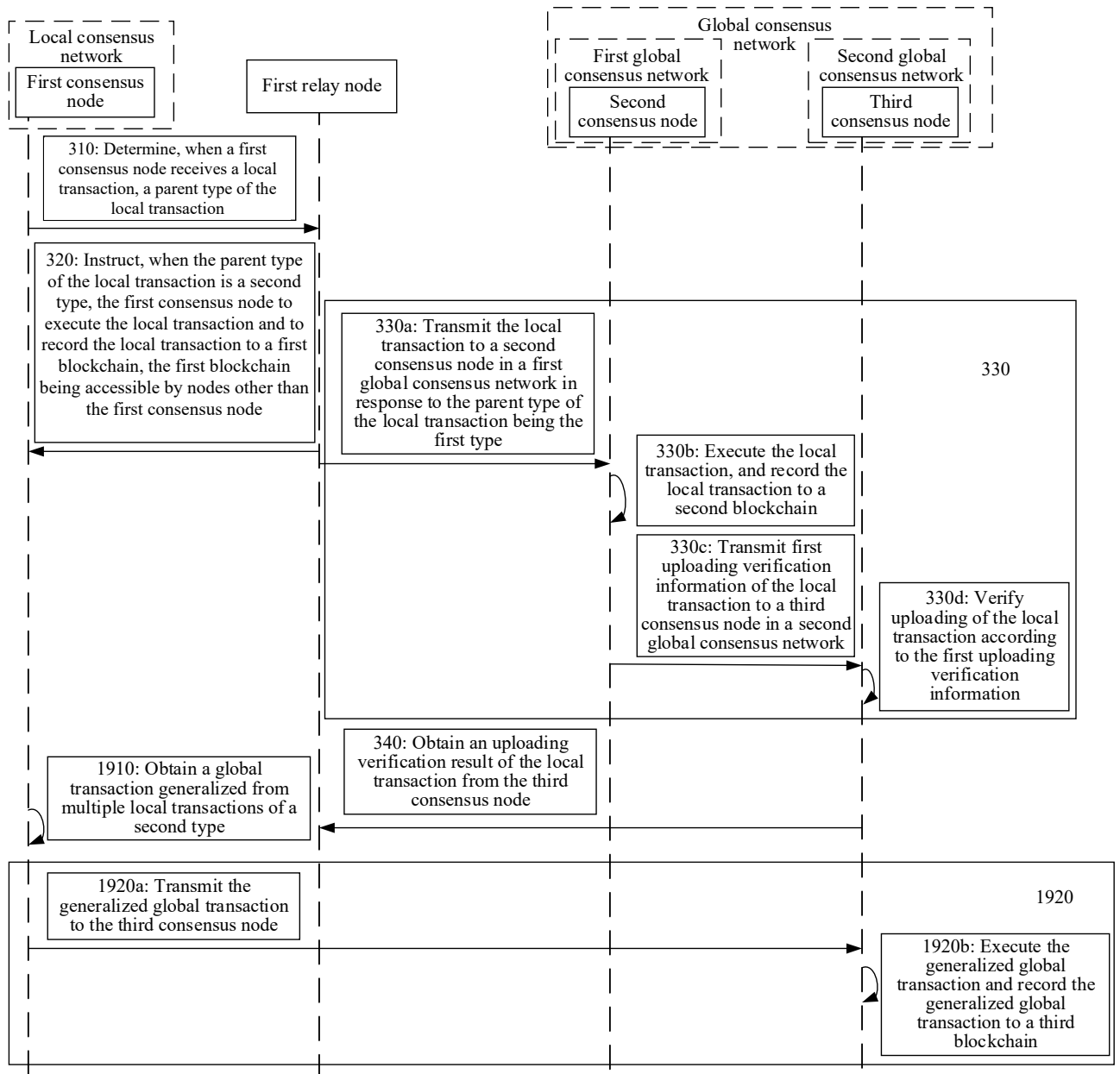


FIG. 19

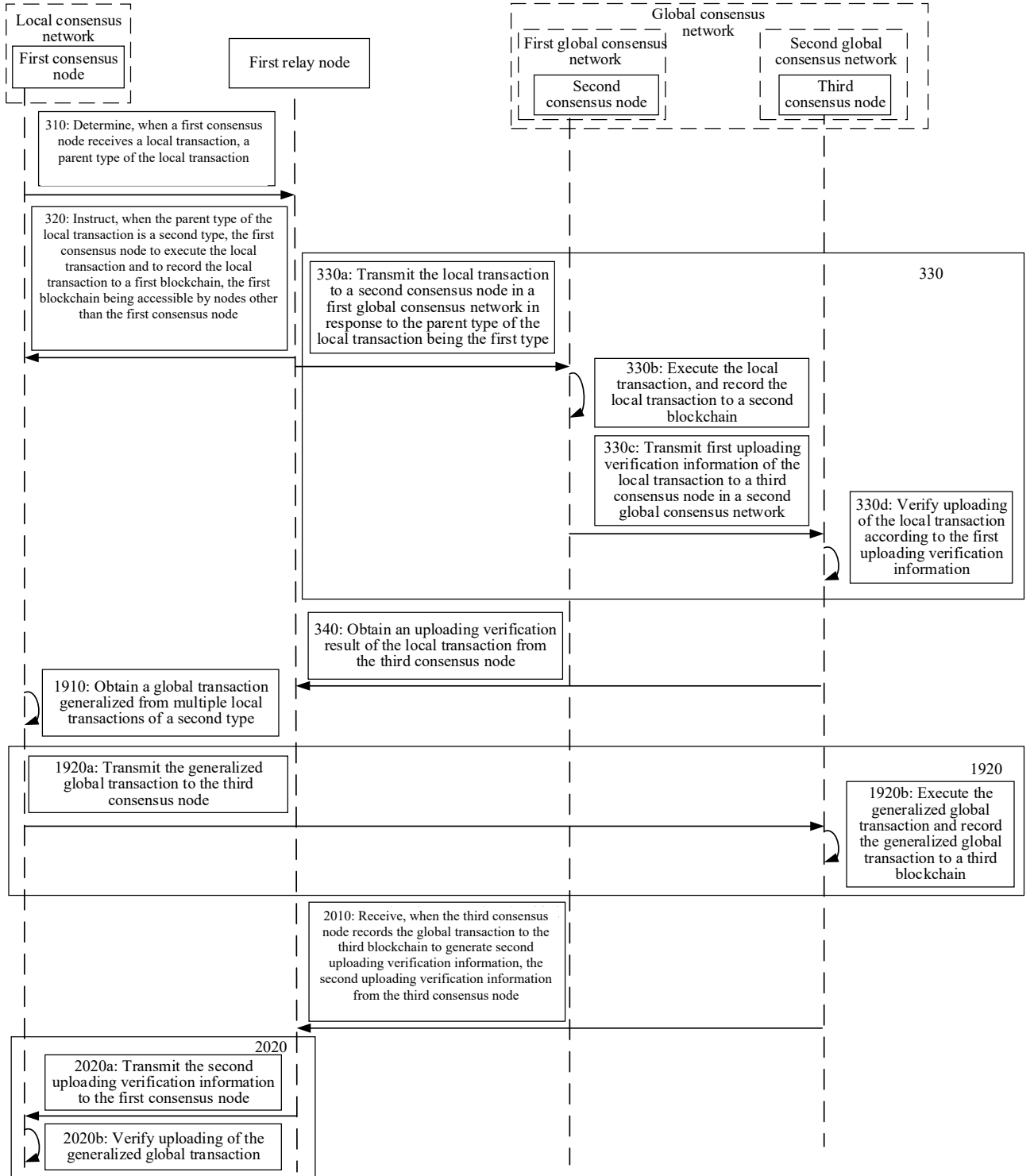


FIG. 20

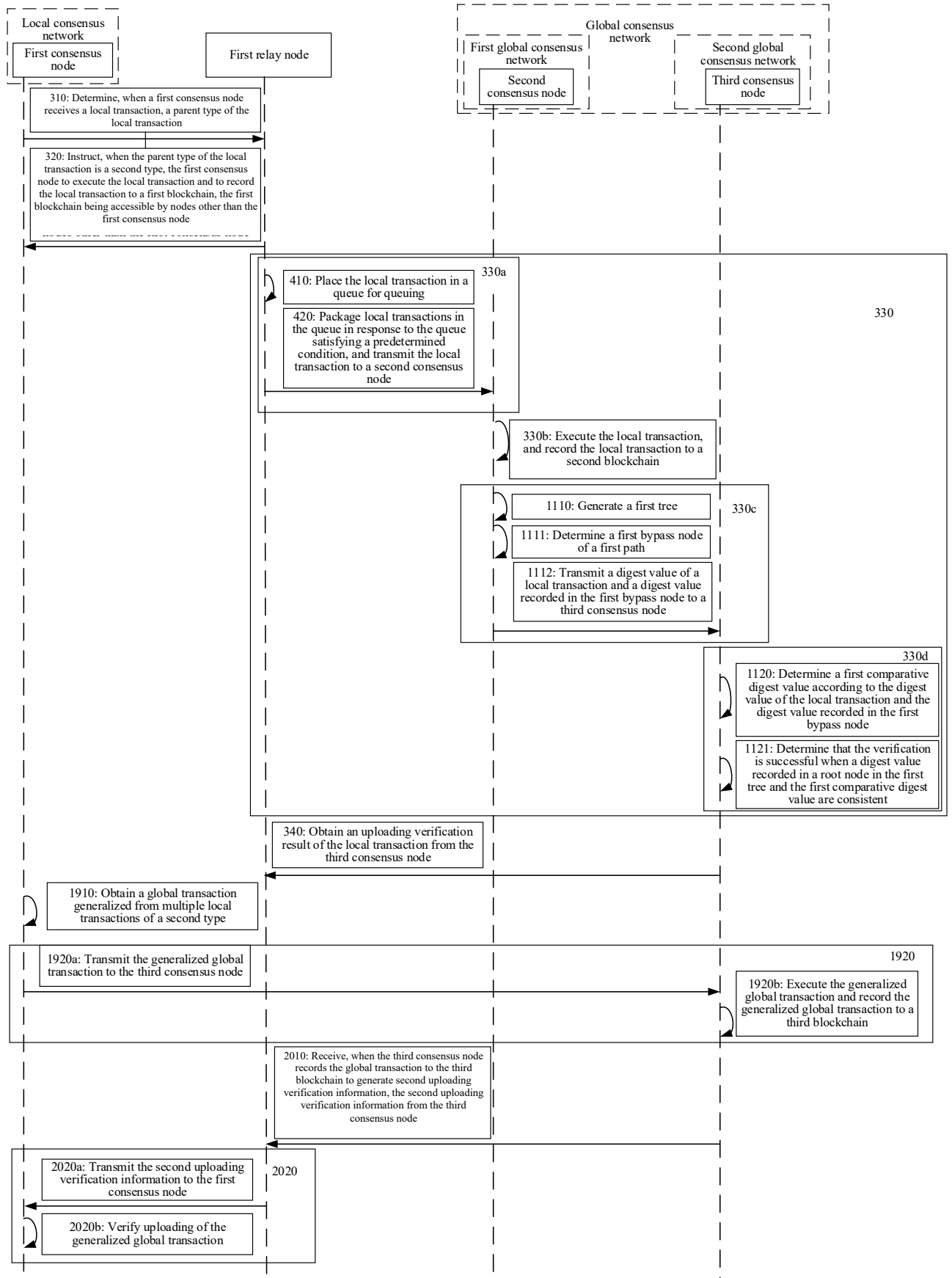


FIG. 21

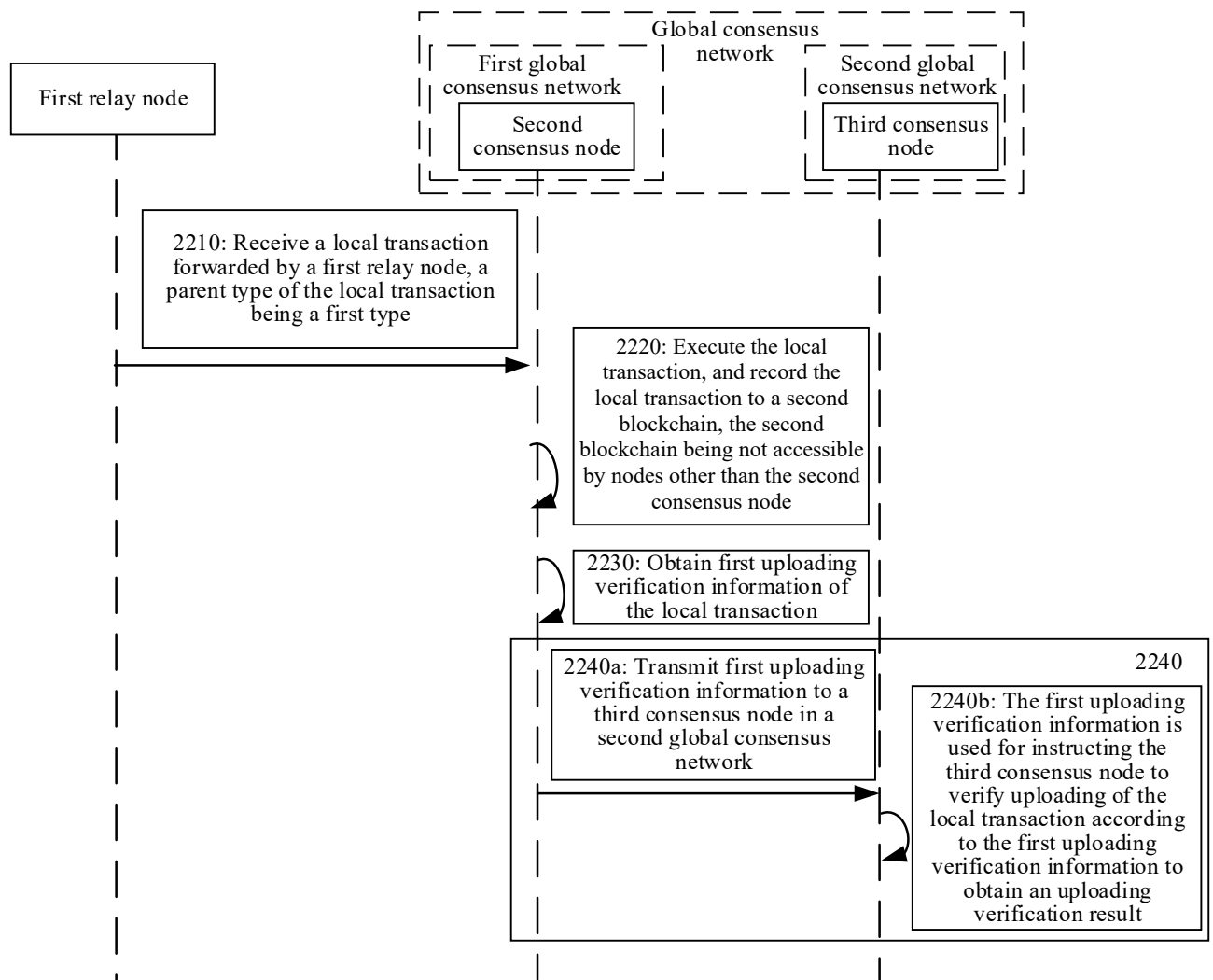


FIG. 22

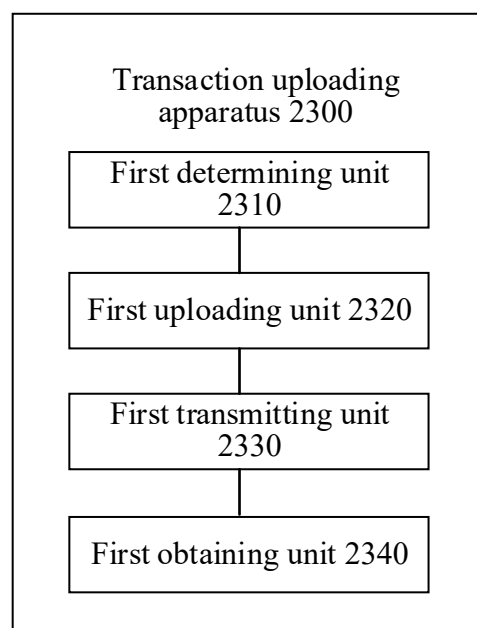


FIG. 23

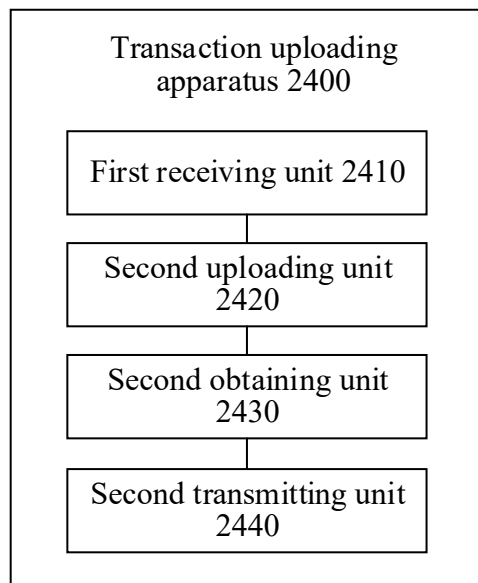


FIG. 24

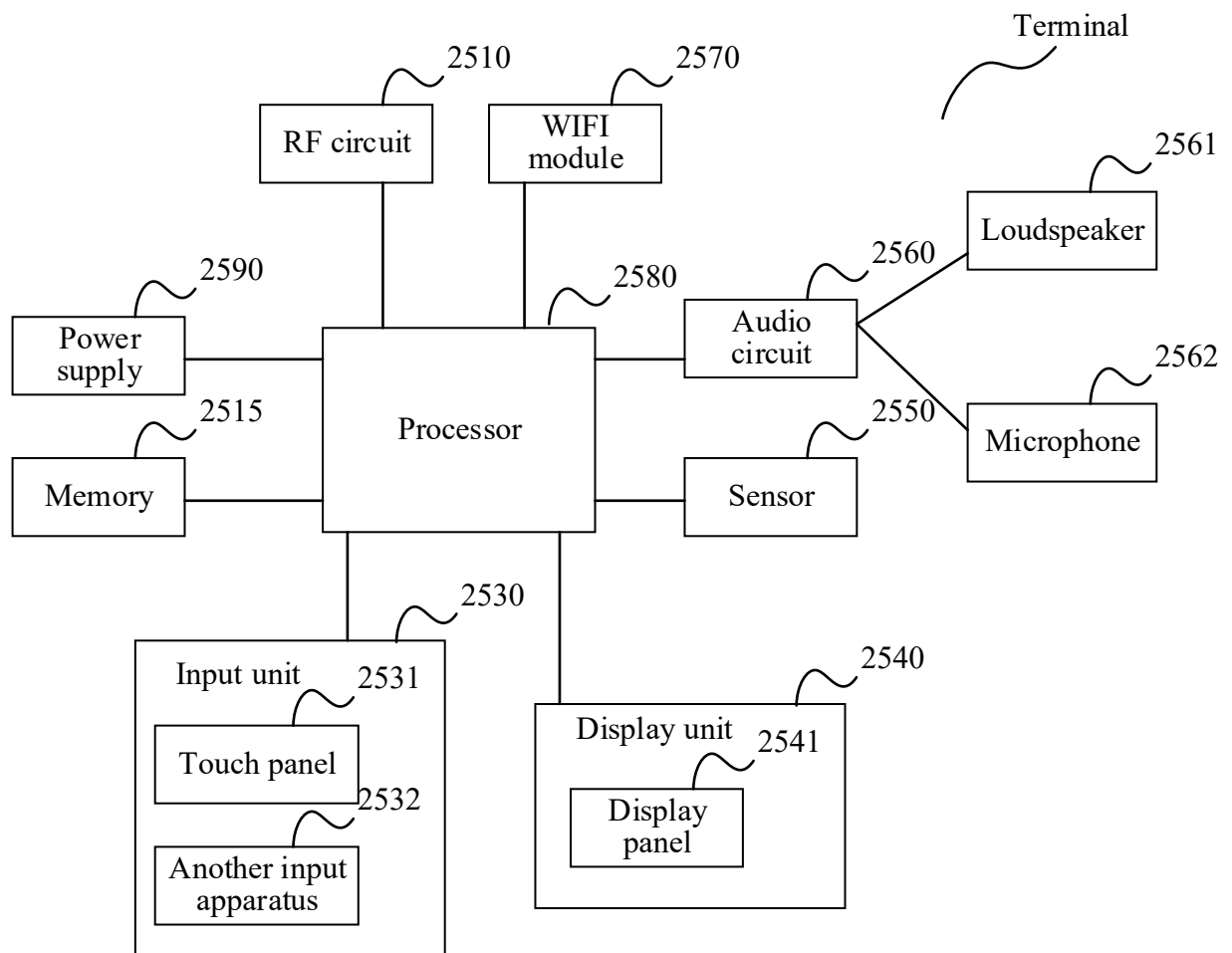


FIG. 25

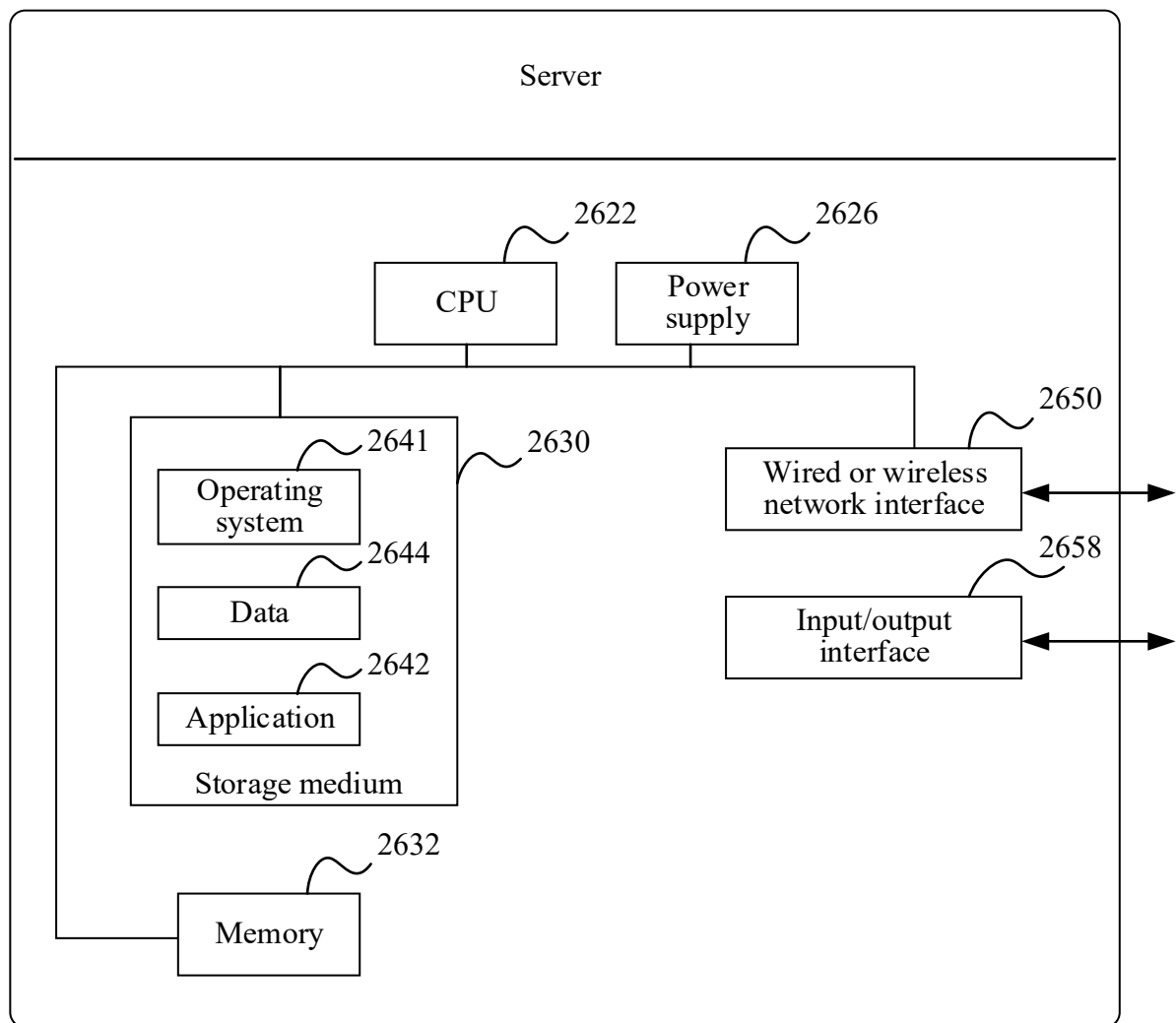


FIG. 26