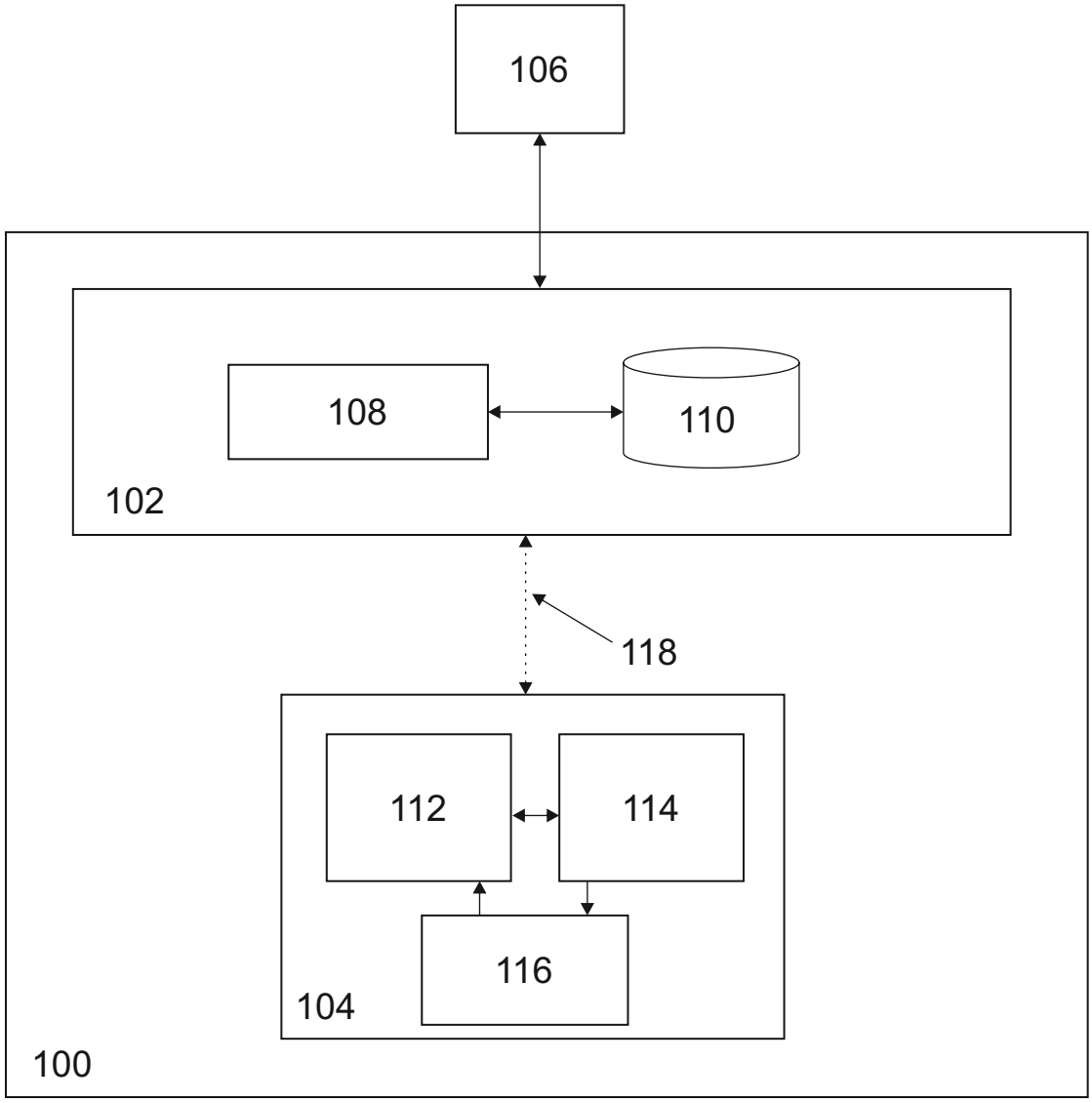



FIGURE 1

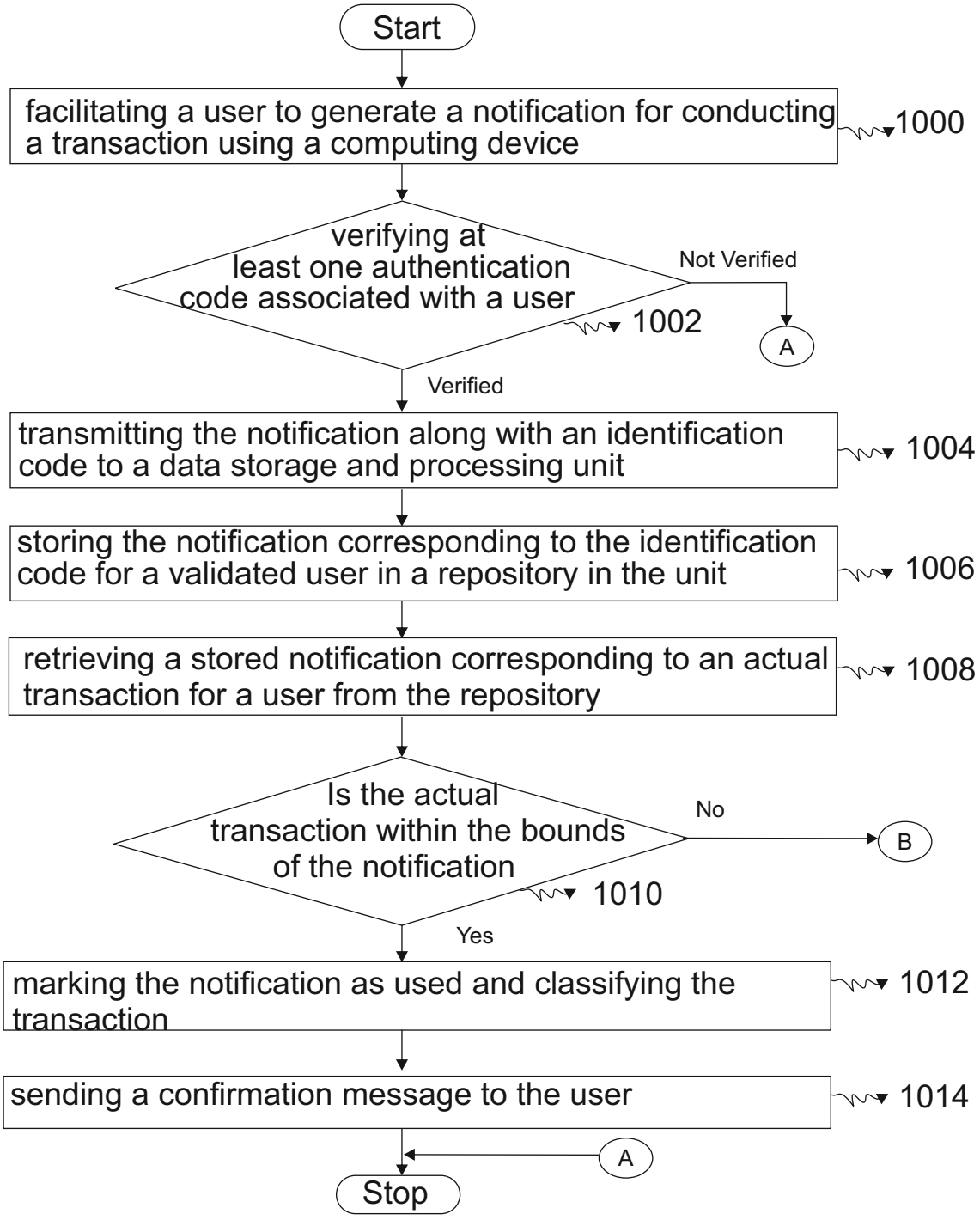

Start
facilitating a user to generate a notification for conducting a transaction using a computing device
1000
verifying at least one authentication code associated with a user
1002
Not Verified
A
Verified
transmitting the notification along with an identification code to a data storage and processing unit
1004
storing the notification corresponding to the identification code for a validated user in a repository in the unit
1006
retrieving a stored notification corresponding to an actual transaction for a user from the repository
1008
Is the actual transaction within the bounds of the notification
1010
No
B
Yes
marking the notification as used and classifying the transaction
1012
sending a confirmation message to the user
1014
A
Stop

FIGURE 2

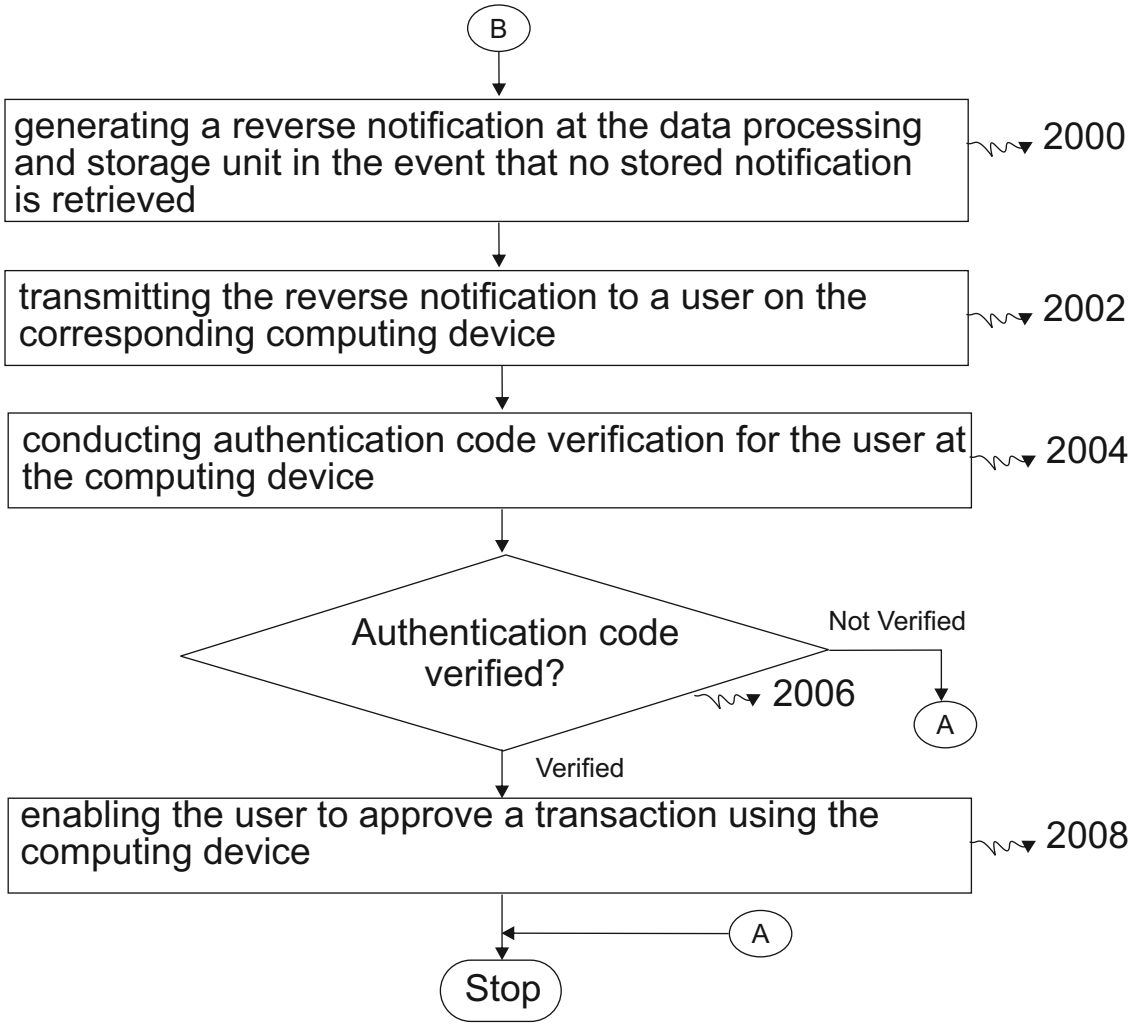

B
generating a reverse notification at the data processing and storage unit in the event that no stored notification is retrieved
2000
transmitting the reverse notification to a user on the corresponding computing device
2002
conducting authentication code verification for the user at the computing device
2004
Authentication code verified?
2006
Not Verified
A
Verified
enabling the user to approve a transaction using the computing device
2008
A
Stop

FIGURE 3