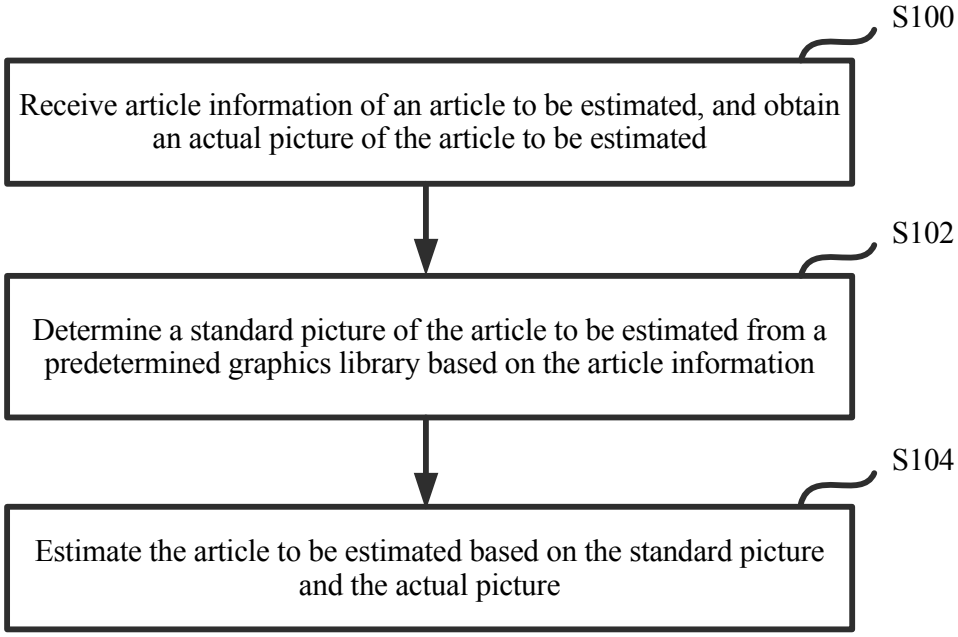

S100
Receive article information of an article to be estimated, and obtain an actual picture of the article to be estimated
S102
Determine a standard picture of the article to be estimated from a predetermined graphics library based on the article information
S104
Estimate the article to be estimated based on the standard picture and the actual picture

FIG. 1

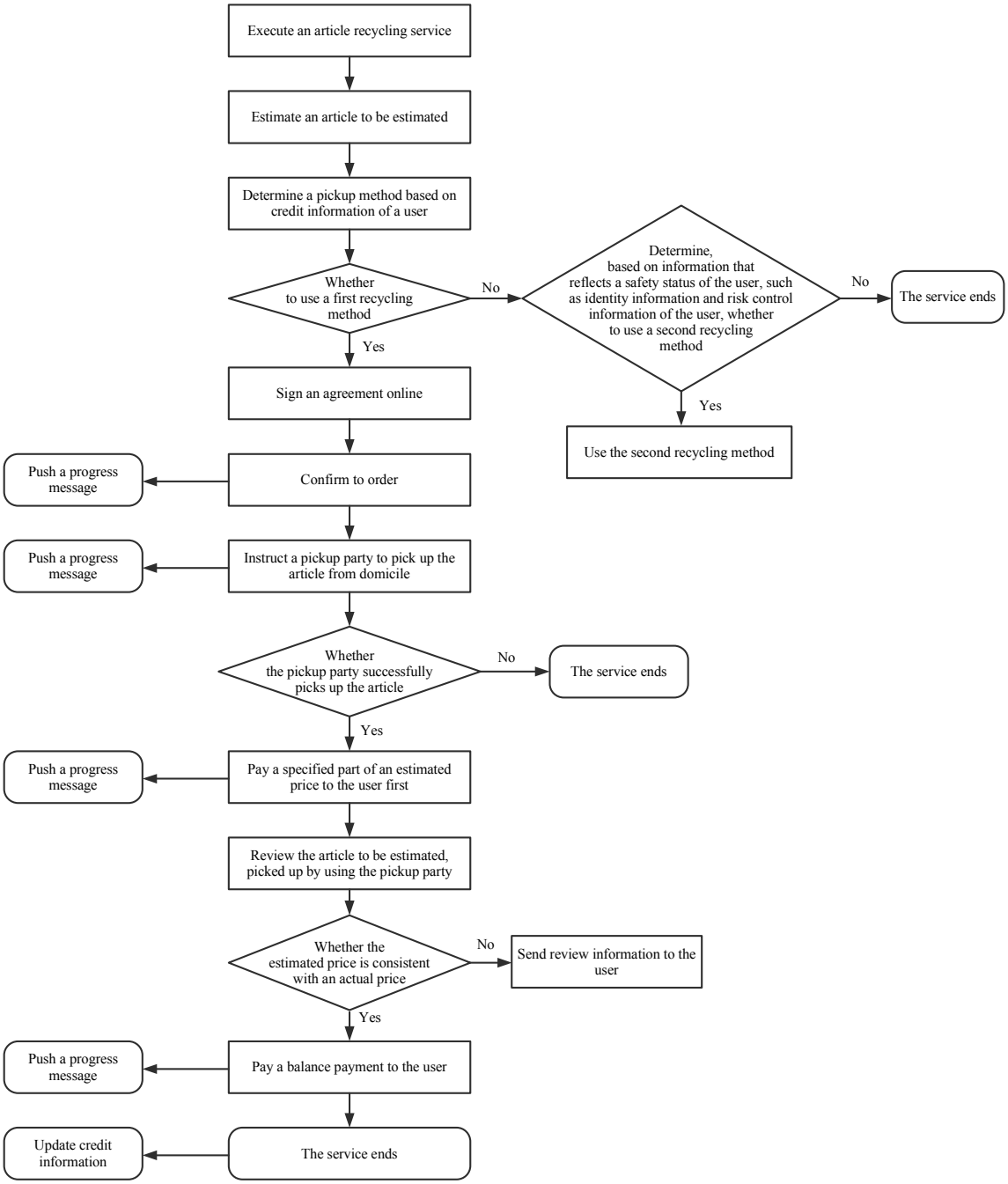

Execute an article recycling service
Estimate an article to be estimated
Determine a pickup method based on credit information of a user
Whether to use a first recycling method
No
Determine, based on information that reflects a safety status of the user, such as identity information and risk control information of the user, whether to use a second recycling method
No
The service ends
Yes
Use the second recycling method
Yes
Sign an agreement online
Push a progress message
Confirm to order
Push a progress message
Instruct a pickup party to pick up the article from domicile
Whether the pickup party successfully picks up the article
No
The service ends
Yes
Push a progress message
Pay a specified part of an estimated price to the user first
Review the article to be estimated, picked up by using the pickup party
Whether the estimated price is consistent with an actual price
No
Send review information to the user
Yes
Push a progress message
Pay a balance payment to the user
Update credit information
The service ends

FIG. 2

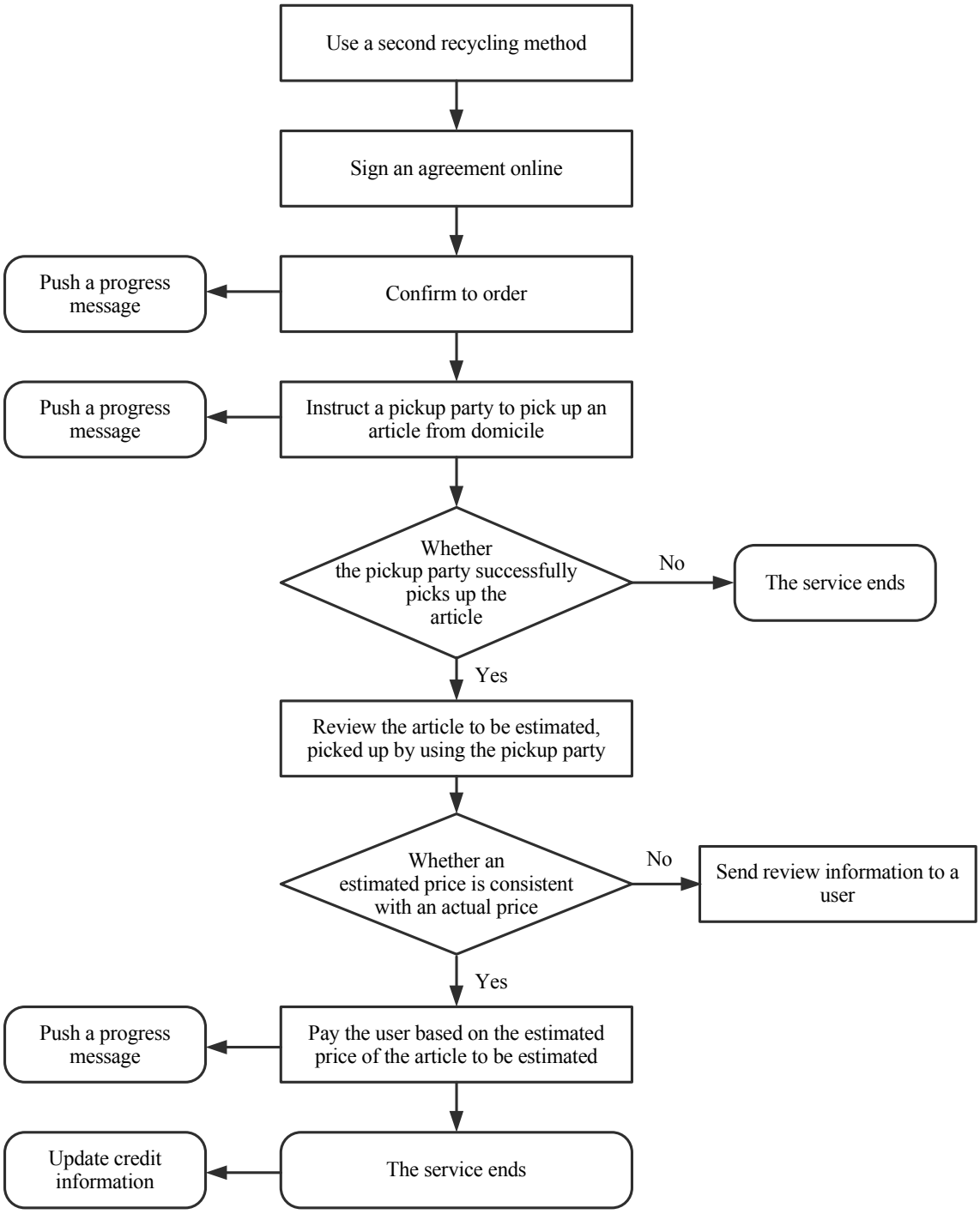

Use a second recycling method
Sign an agreement online
Confirm to order
Push a progress message
Instruct a pickup party to pick up an article from domicile
Push a progress message
Whether the pickup party successfully picks up the article
No
The service ends
Yes
Review the article to be estimated, picked up by using the pickup party
Whether an estimated price is consistent with an actual price
No
Send review information to a user
Yes
Pay the user based on the estimated price of the article to be estimated
Push a progress message
The service ends
Update credit information

FIG. 3

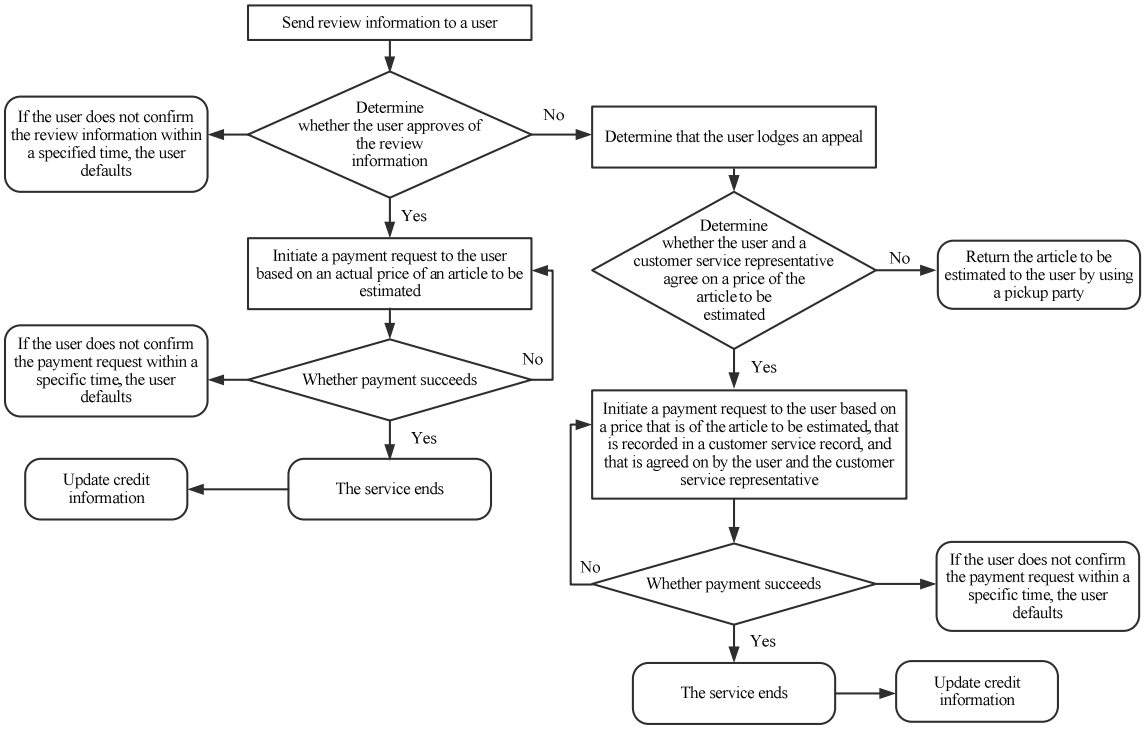

Send review information to a user
Determine whether the user approves of the review information
If the user does not confirm the review information within a specified time, the user defaults
No
Determine that the user lodges an appeal
Yes
Initiate a payment request to the user based on an actual price of an article to be estimated
Whether payment succeeds
If the user does not confirm the payment request within a specific time, the user defaults
No
Yes
The service ends
Update credit information
Determine whether the user and a customer service representative agree on a price of the article to be estimated
No
Return the article to be estimated to the user by using a pickup party
Yes
Initiate a payment request to the user based on a price that is of the article to be estimated, that is recorded in a customer service record, and that is agreed on by the user and the customer service representative
Whether payment succeeds
No
If the user does not confirm the payment request within a specific time, the user defaults
Yes
The service ends
Update credit information

FIG. 4

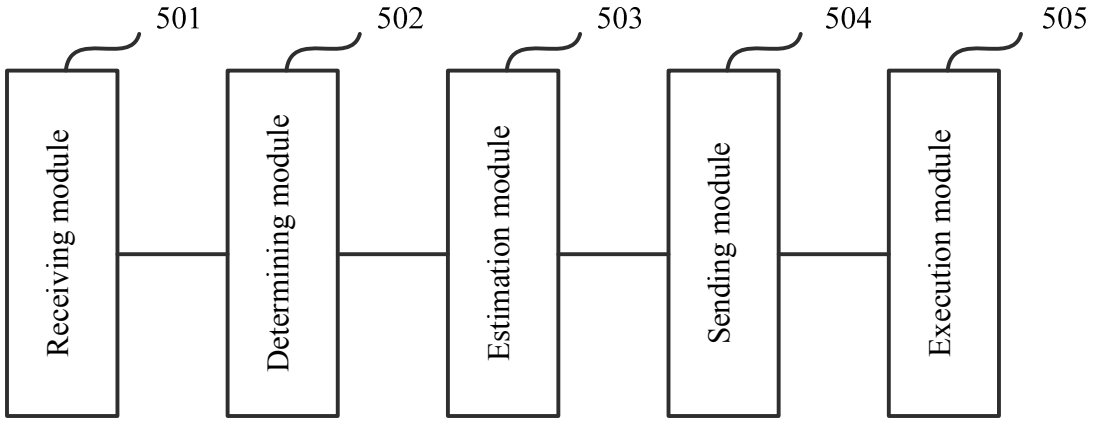

501
Receiving module
502
Determining module
503
Estimation module
504
Sending module
505
Execution module

FIG. 5

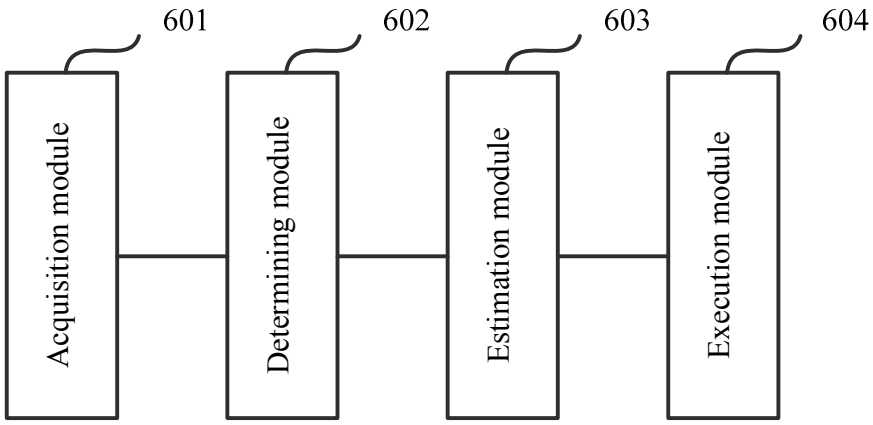

601
602
603
604
Acquisition module
Determining module
Estimation module
Execution module

FIG. 6

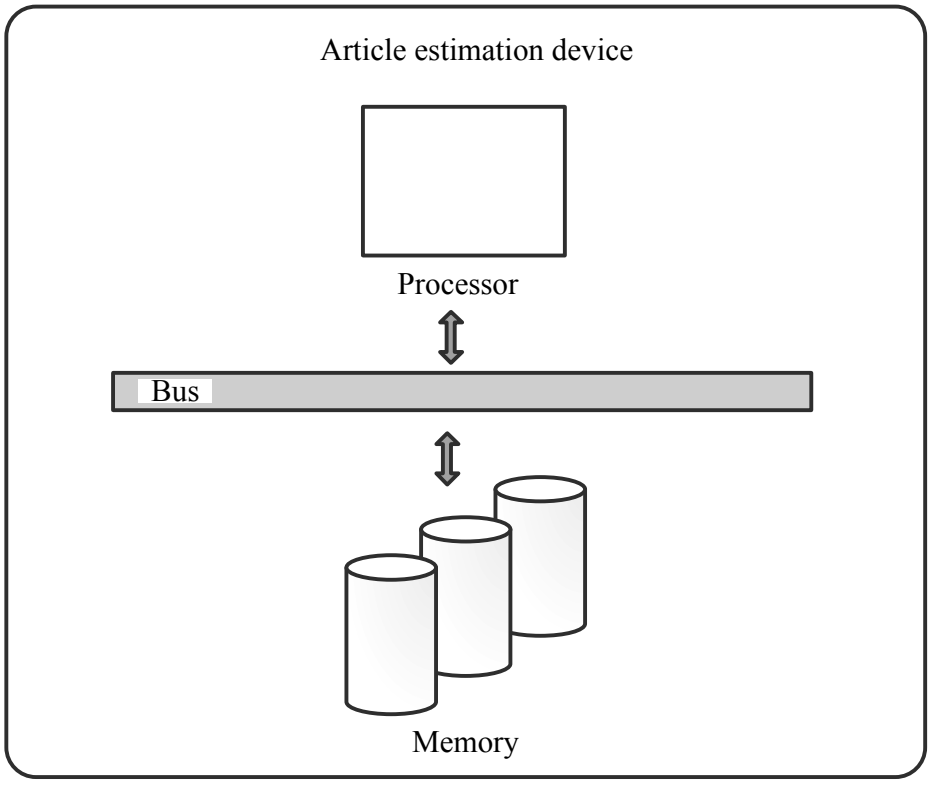

Article estimation device
Processor
Bus
Memory

FIG. 7

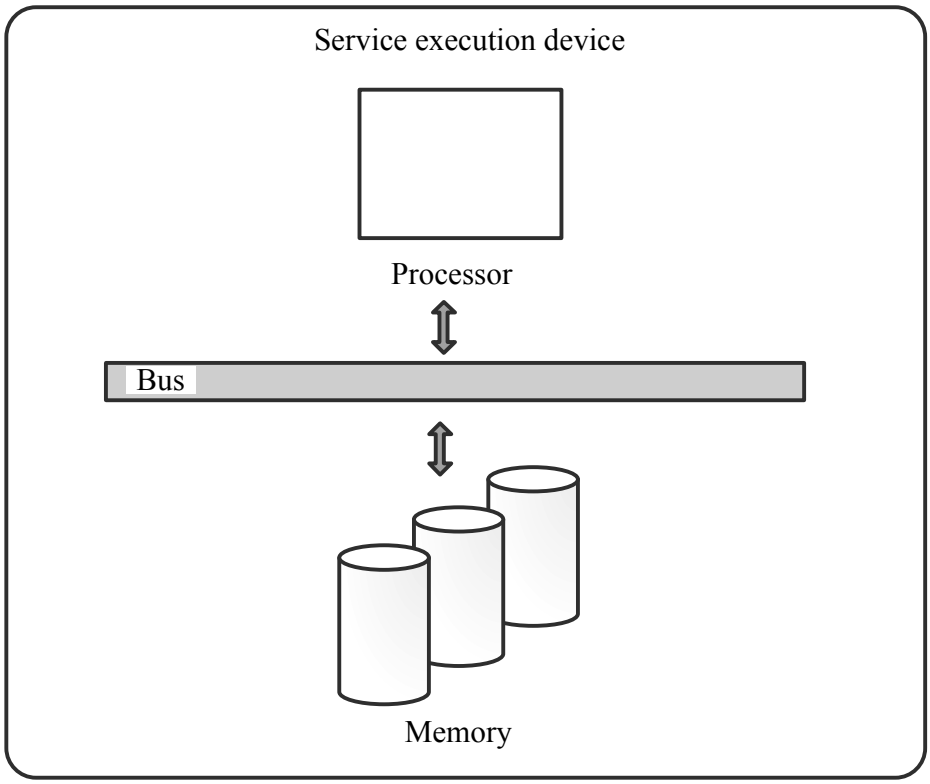



FIG. 8