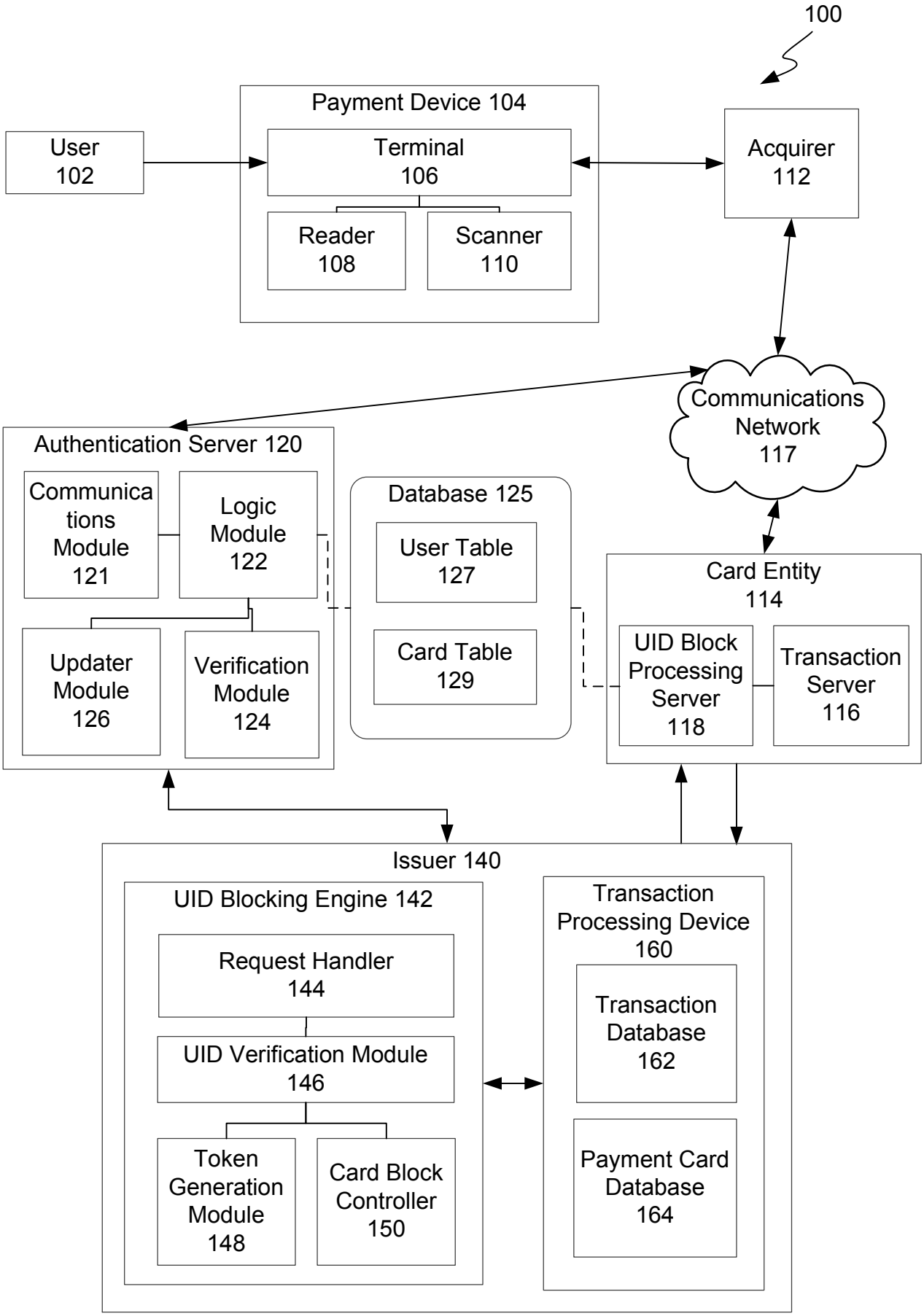

100
Payment Device 104
User 102
Terminal 106
Reader 108
Scanner 110
Acquirer 112
Communications Network 117
Authentication Server 120
Communications Module 121
Logic Module 122
Updater Module 126
Verification Module 124
Database 125
User Table 127
Card Table 129
Card Entity 114
UID Block Processing Server 118
Transaction Server 116
Issuer 140
UID Blocking Engine 142
Request Handler 144
UID Verification Module 146
Token Generation Module 148
Card Block Controller 150
Transaction Processing Device 160
Transaction Database 162
Payment Card Database 164

FIG 1

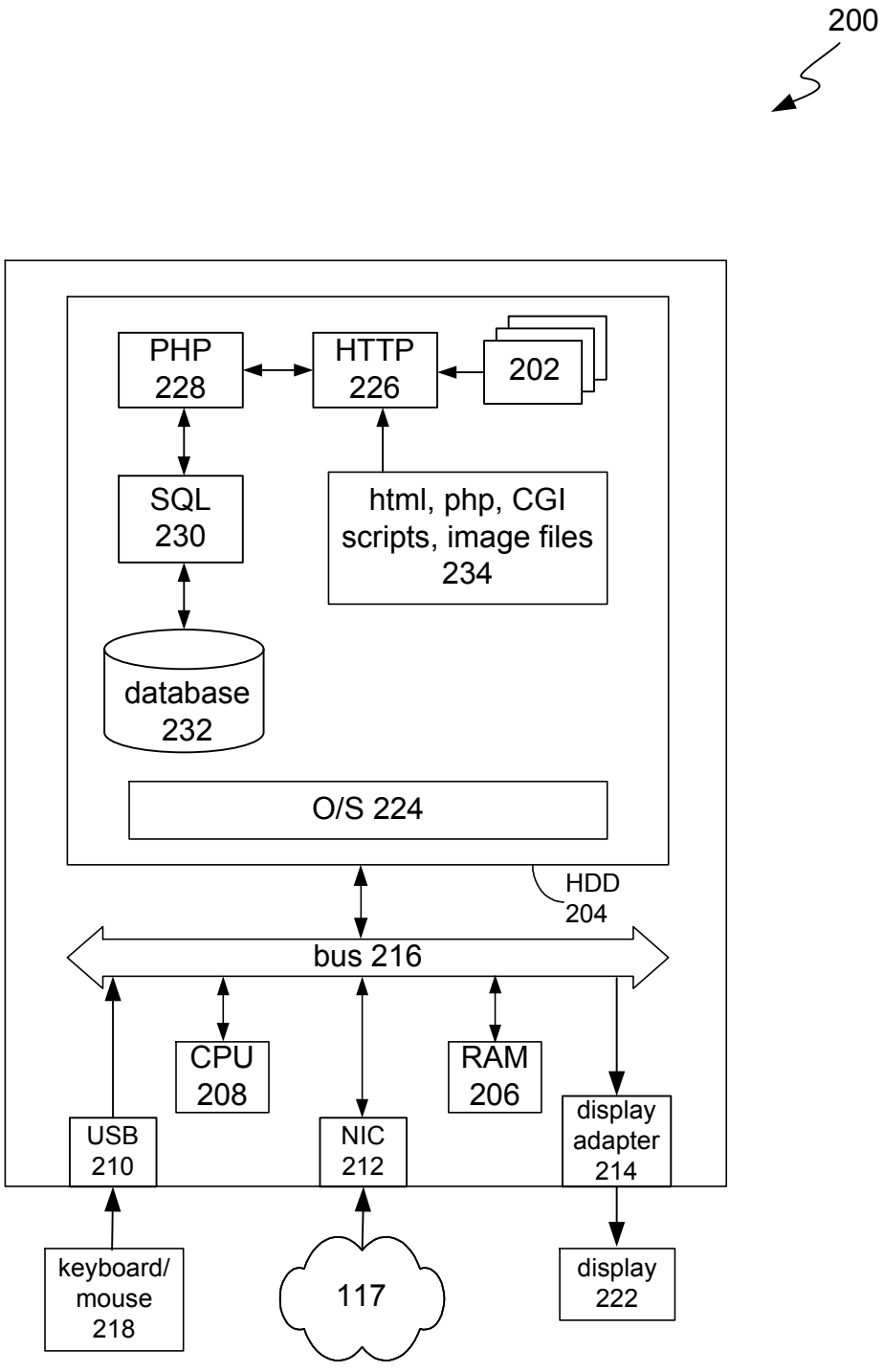

200
PHP 228
HTTP 226
202
SQL 230
html, php, CGI scripts, image files 234
database 232
O/S 224
HDD 204
bus 216
CPU 208
RAM 206
display adapter 214
USB 210
NIC 212
keyboard/ mouse 218
117
display 222

FIG 2

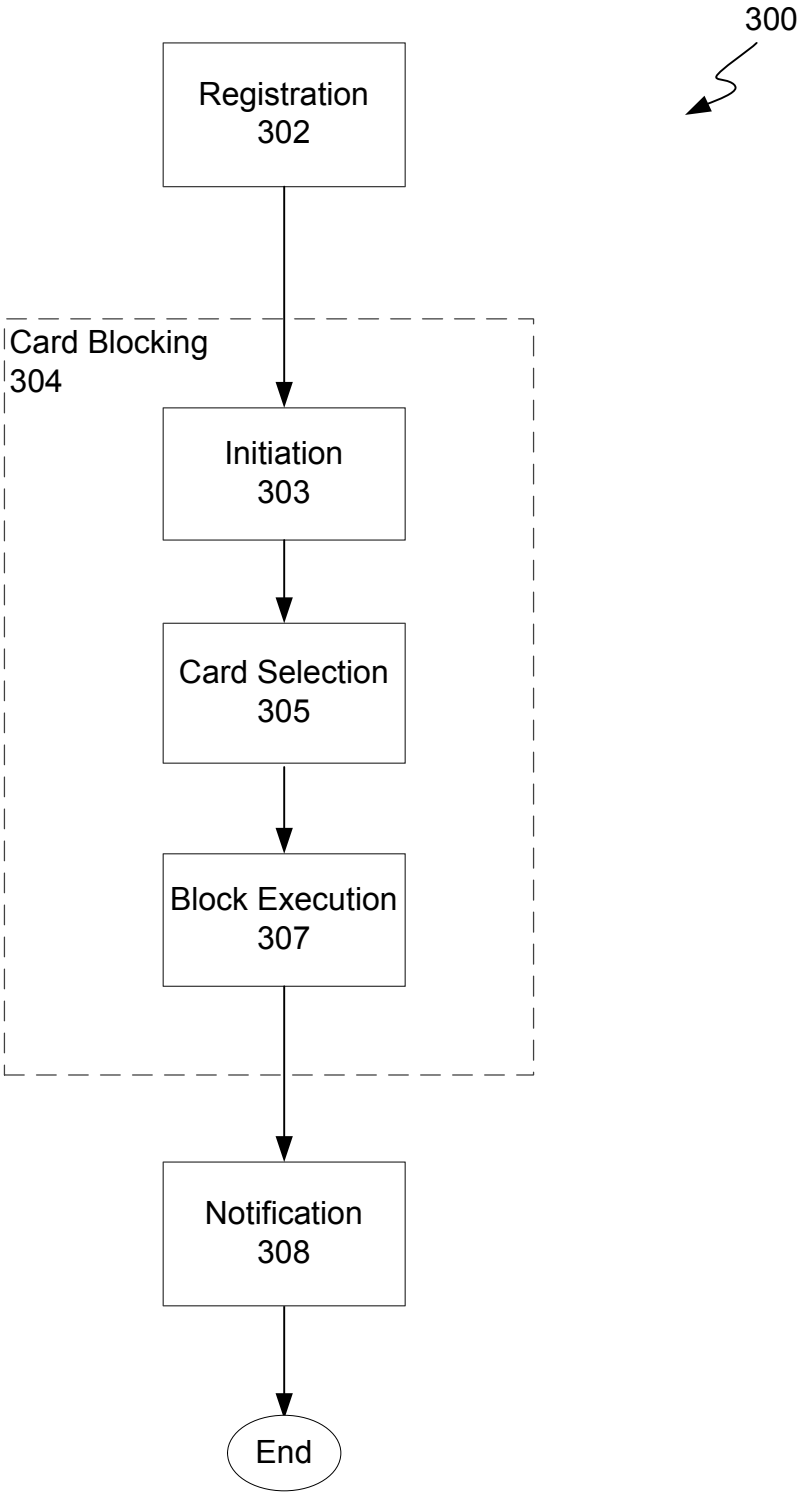

300
Registration
302
Card Blocking
304
Initiation
303
Card Selection
305
Block Execution
307
Notification
308
End

FIG 3

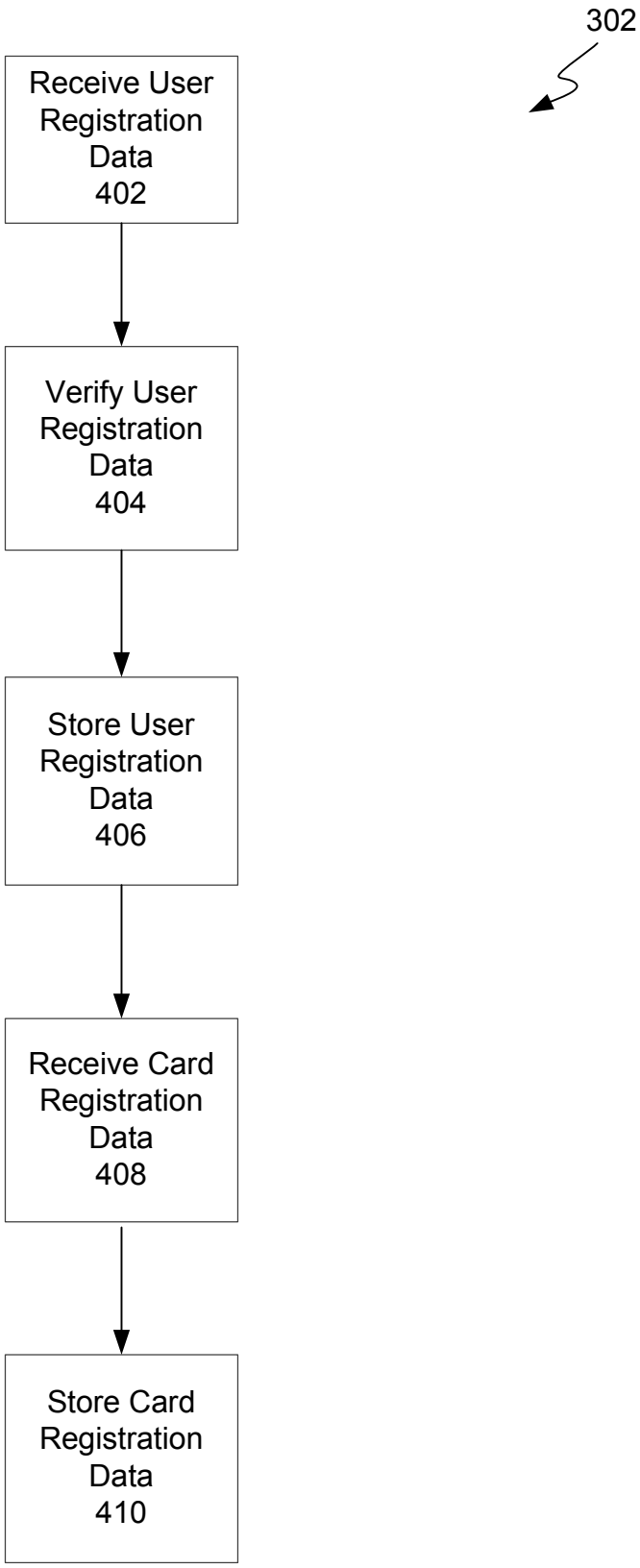

302
Receive User Registration Data 402
Verify User Registration Data 404
Store User Registration Data 406
Receive Card Registration Data 408
Store Card Registration Data 410

FIG 4

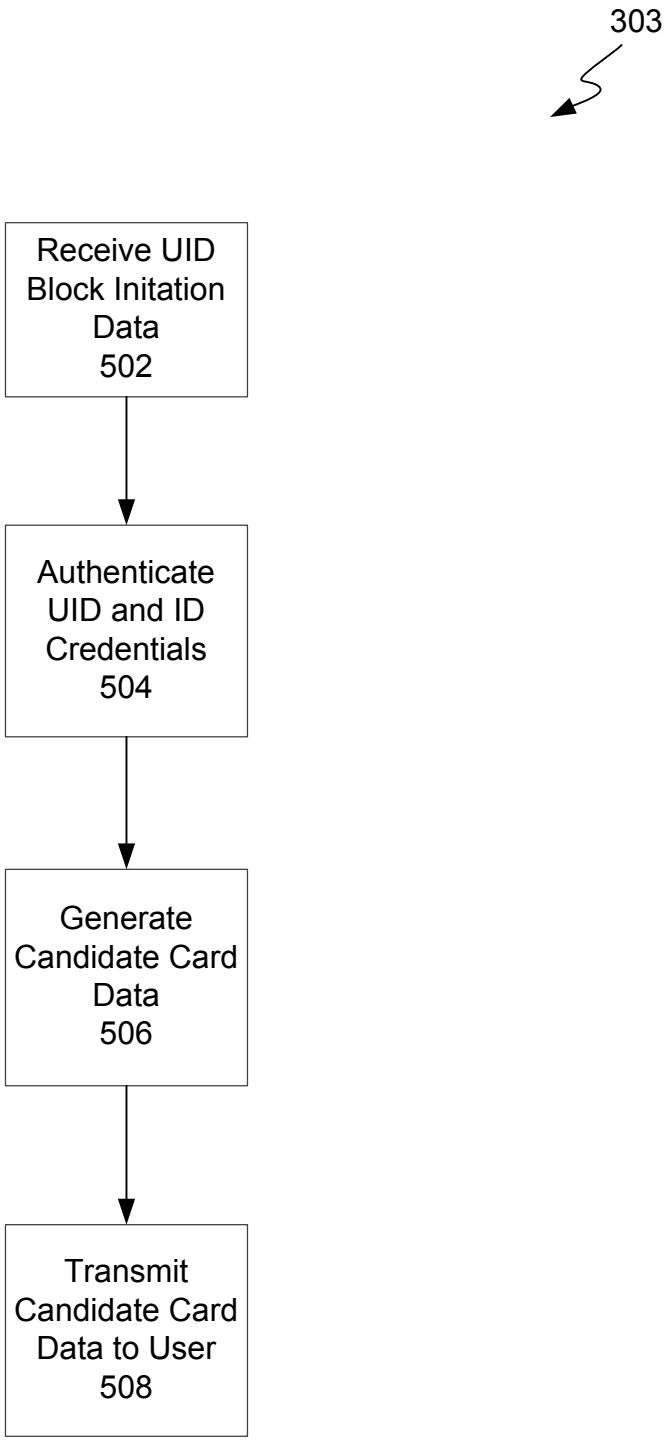

303
Receive UID Block Initation Data 502
Authenticate UID and ID Credentials 504
Generate Candidate Card Data 506
Transmit Candidate Card Data to User 508

FIG 5

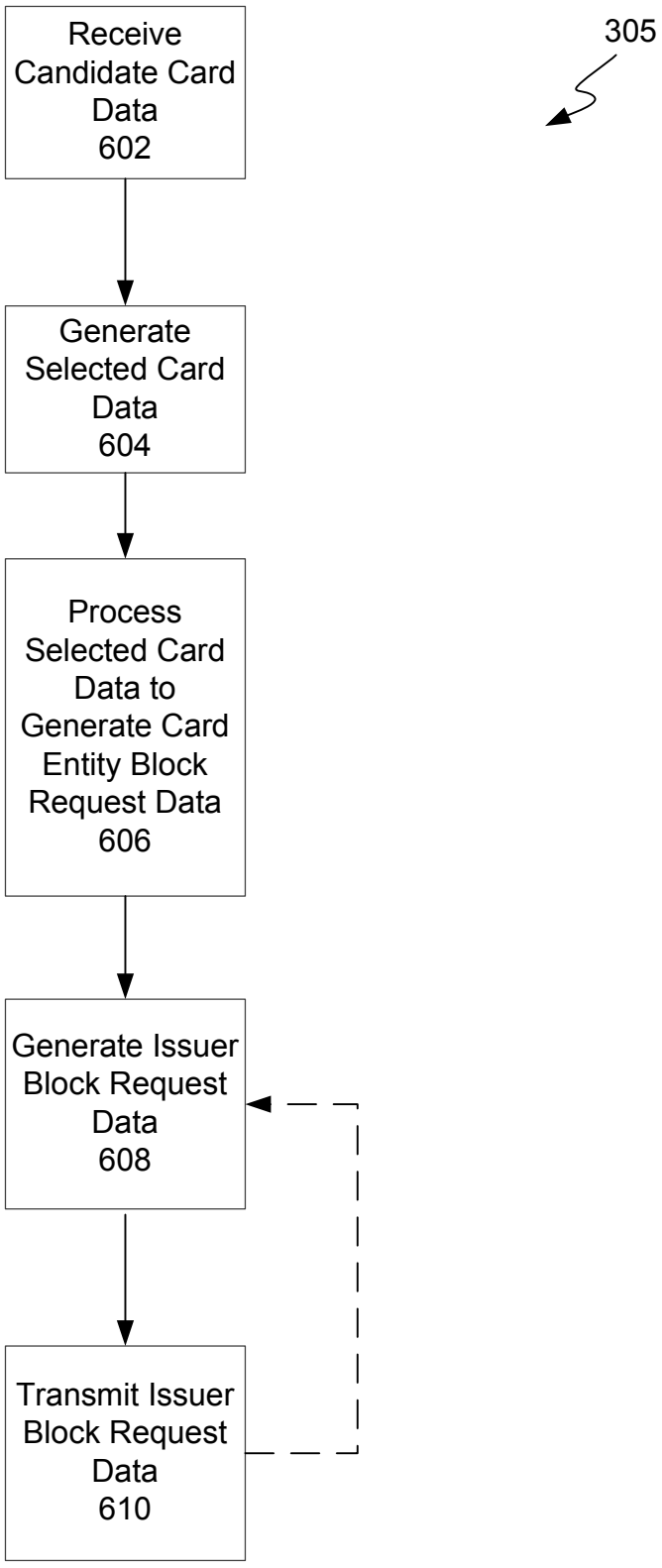

Receive Candidate Card Data 602
305
Generate Selected Card Data 604
Process Selected Card Data to Generate Card Entity Block Request Data 606
Generate Issuer Block Request Data 608
Transmit Issuer Block Request Data 610

FIG 6

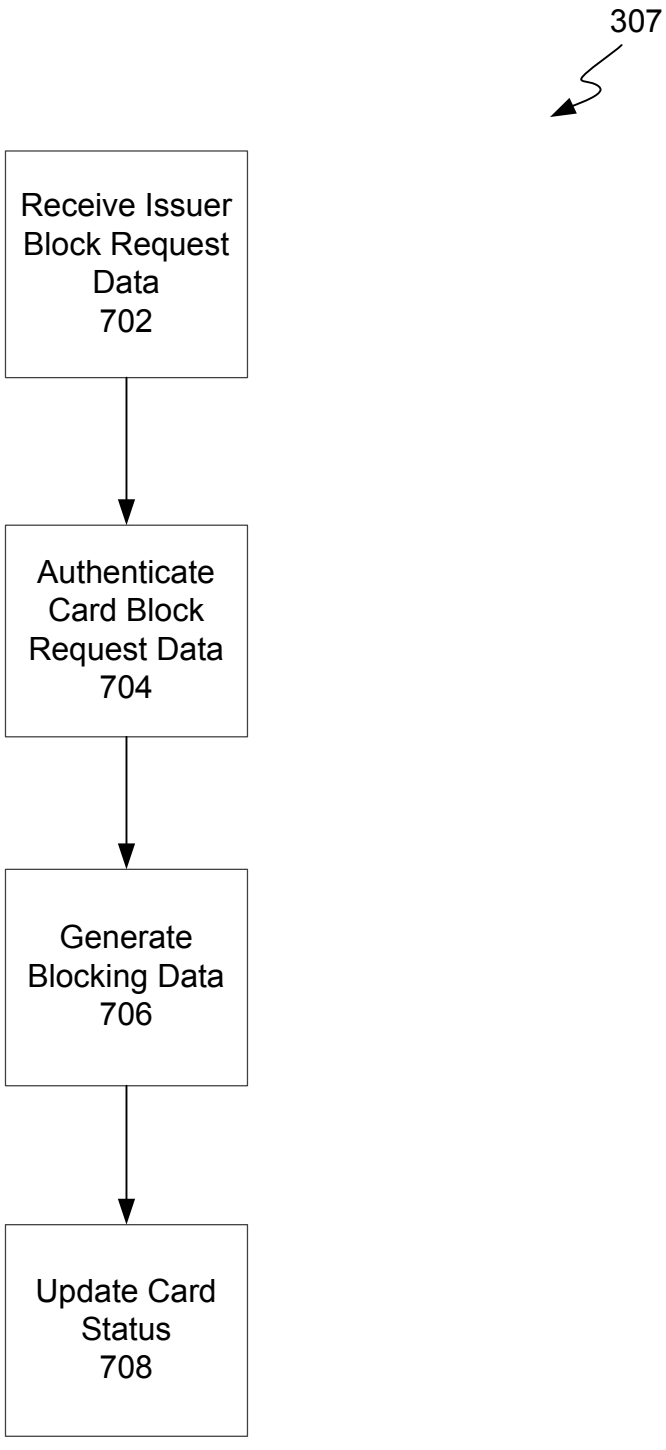

307
Receive Issuer Block Request Data 702
Authenticate Card Block Request Data 704
Generate Blocking Data 706
Update Card Status 708

FIG 7