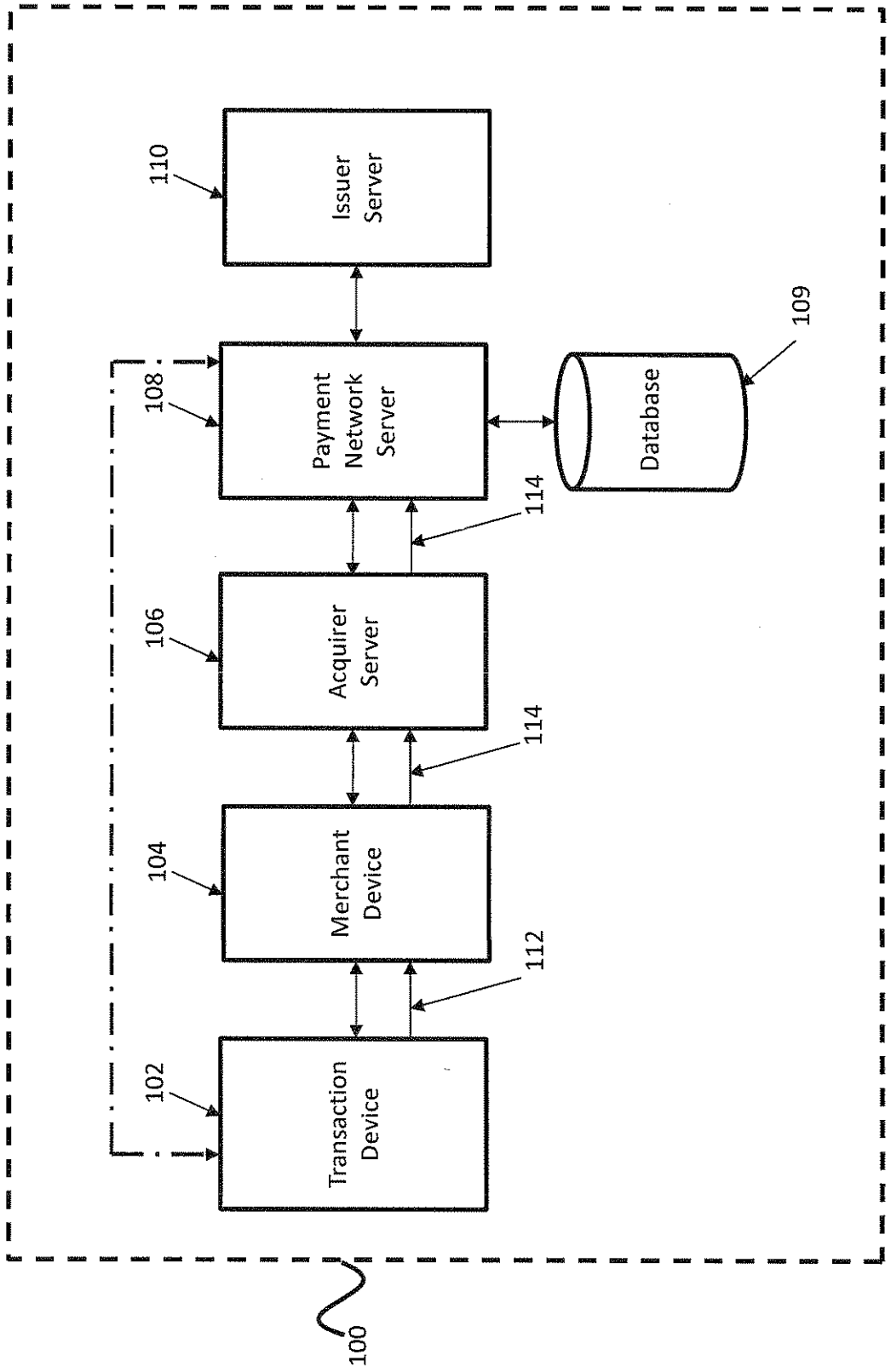

Issuer Server
110
Payment Network Server
108
Database
109
114
Acquirer Server
106
114
Merchant Device
104
112
Transaction Device
102
100

FIGURE 1

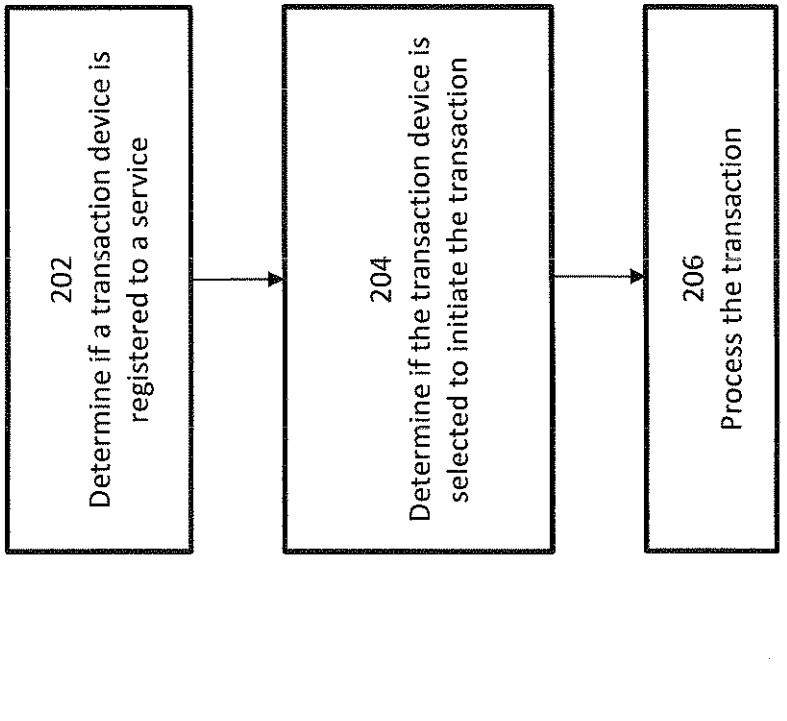

202
Determine if a transaction device is registered to a service
204
Determine if the transaction device is selected to initiate the transaction
206
Process the transaction
200

FIGURE 2

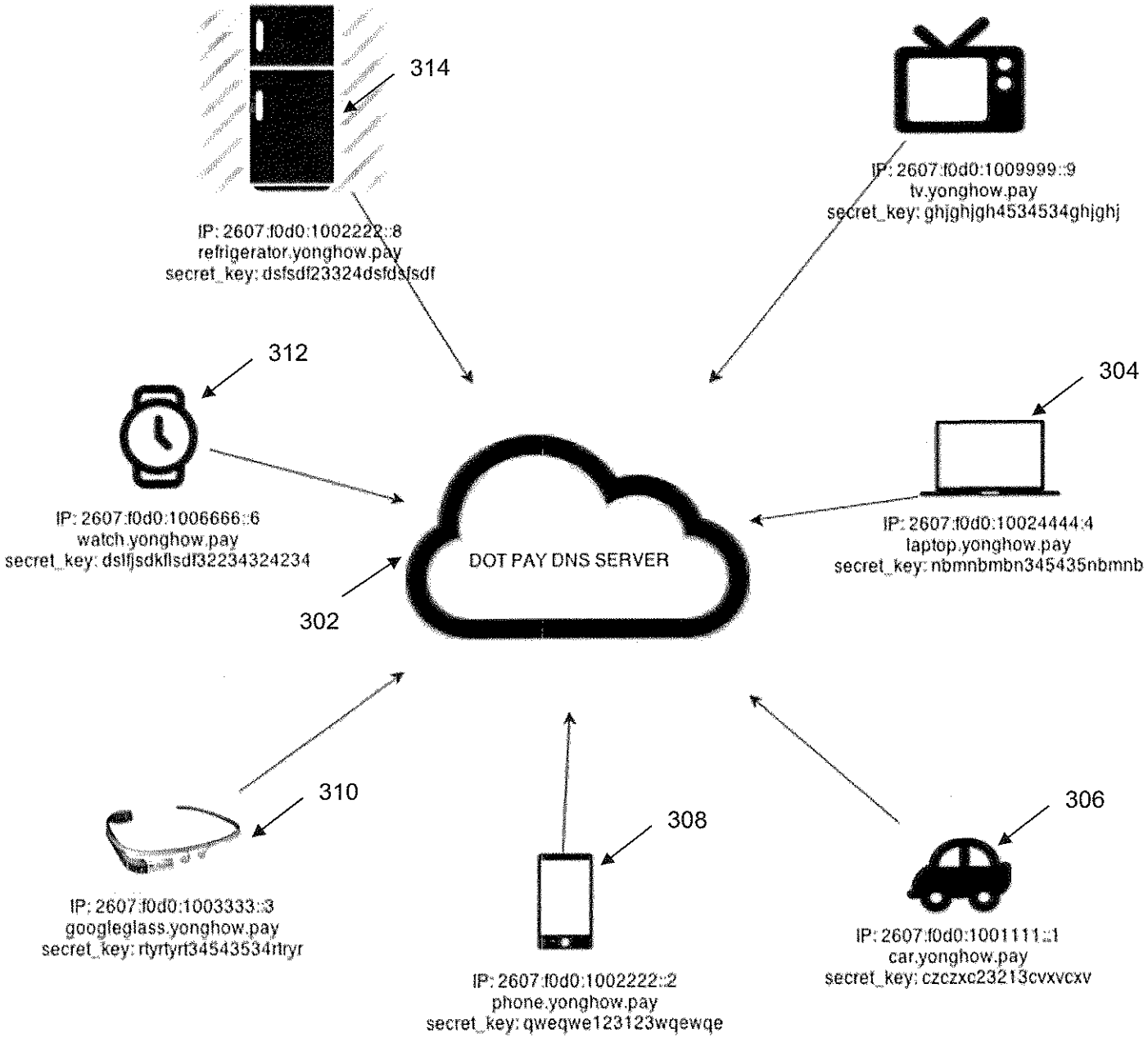

314
IP: 2607:f0d0:1002222::8
refrigerator.yonghow.pay
secret_key: dsfsdf23324dsfdsfsdf
IP: 2607:f0d0:1009999::9
tv.yonghow.pay
secret_key: ghjghjgh4534534ghjghj
312
304
IP: 2607:f0d0:1006666::6
watch.yonghow.pay
secret_key: dslfjsdkflsdf32234324234
DOT PAY DNS SERVER
IP: 2607:f0d0:10024444:4
laptop.yonghow.pay
secret_key: nbmnbmbn345435nbmnb
302
310
308
306
IP: 2607:f0d0:1003333::3
googleglass.yonghow.pay
secret_key: rtyrtyrt34543534rtryr
IP: 2607:f0d0:1002222::2
phone.yonghow.pay
secret_key: qweqwe123123wqewqe
IP: 2607:f0d0:1001111::1
car.yonghow.pay
secret_key: czczxc23213cvxvcxv

FIGURE 3

FIGURE 4(a)

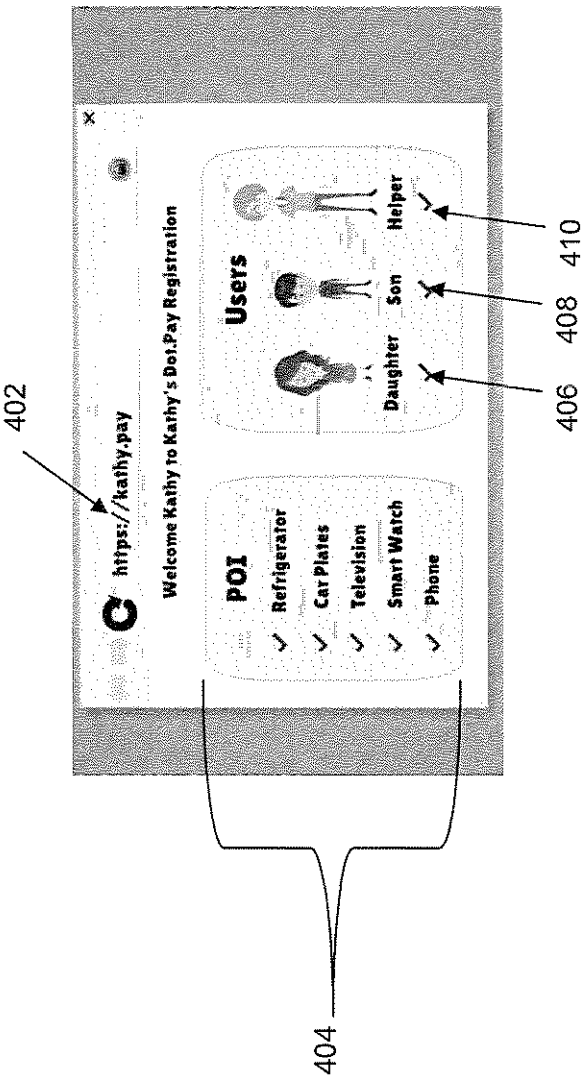
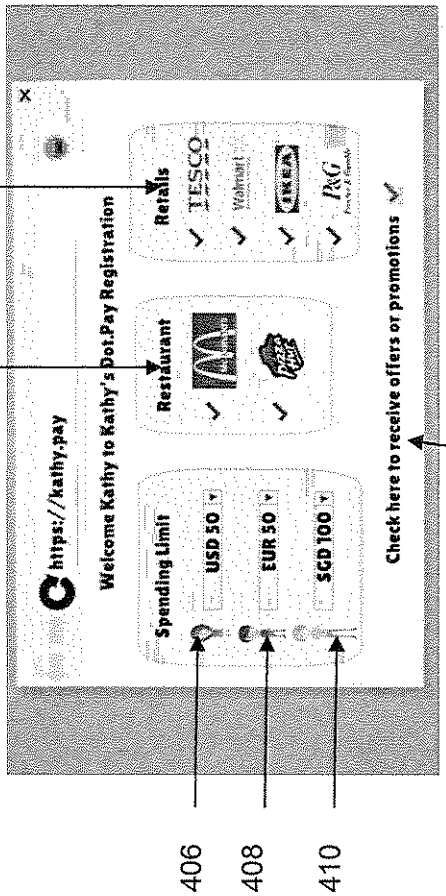


FIGURE 4(b)



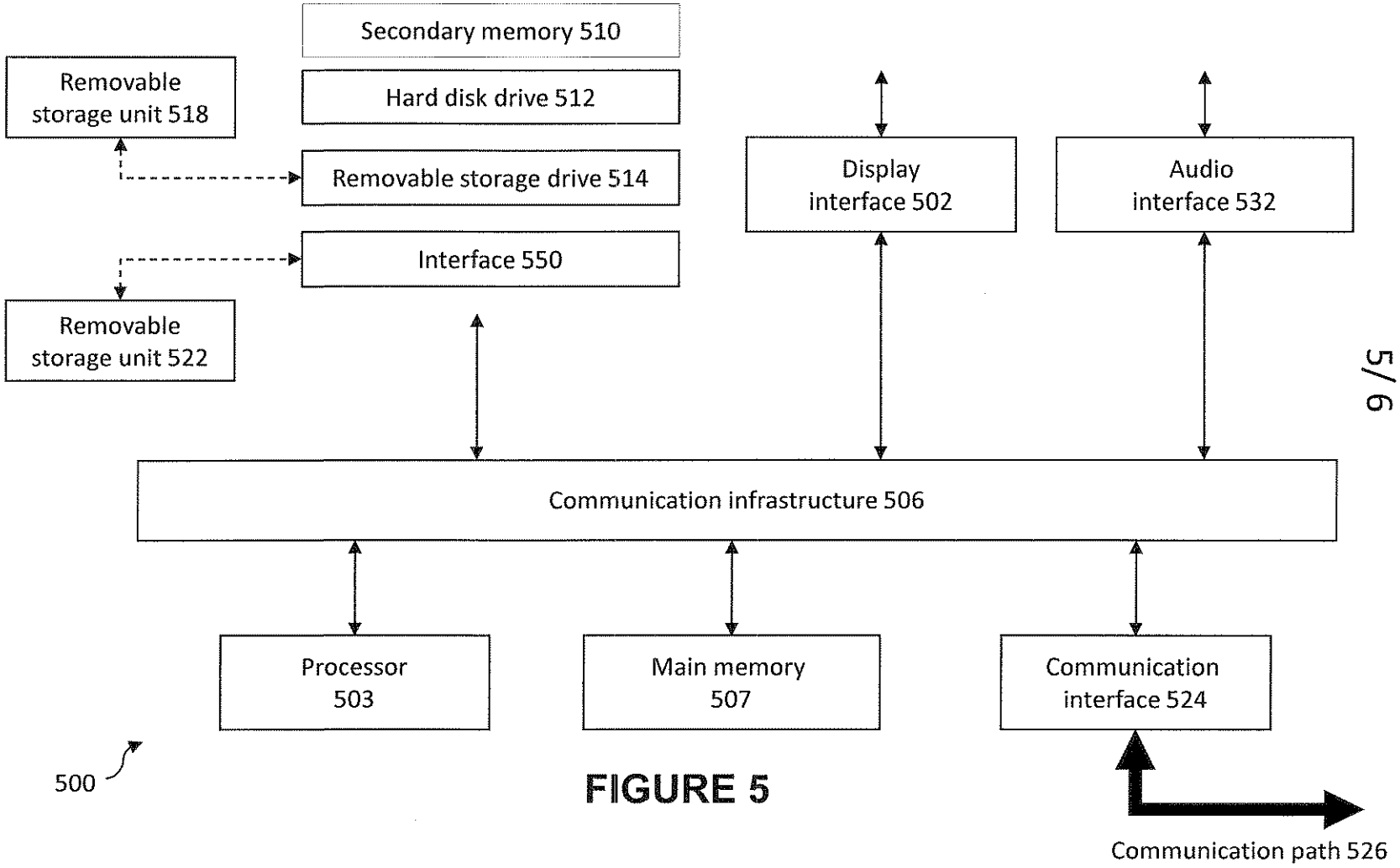

Secondary memory 510
Removable storage unit 518
Hard disk drive 512
Removable storage drive 514
Interface 550
Removable storage unit 522
Display interface 502
Audio interface 532
Communication infrastructure 506
Processor 503
Main memory 507
Communication interface 524
500
Communication path 526

FIGURE 5

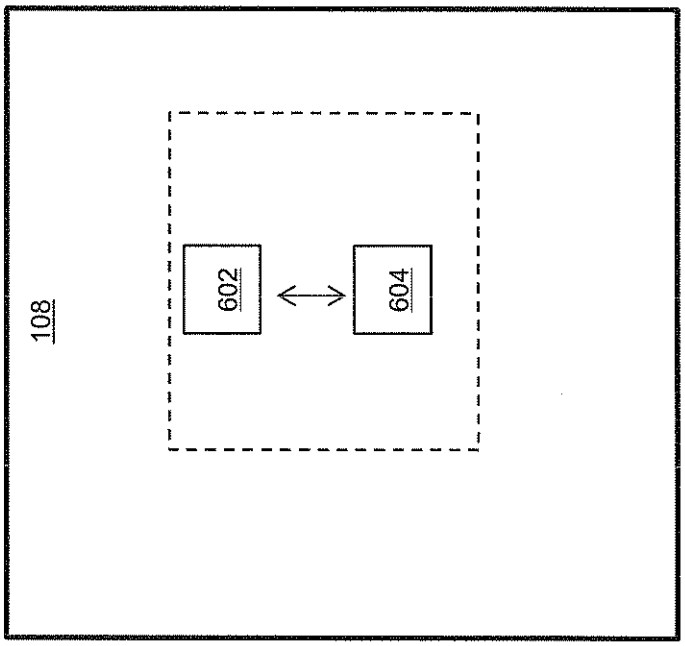


FIGURE 6