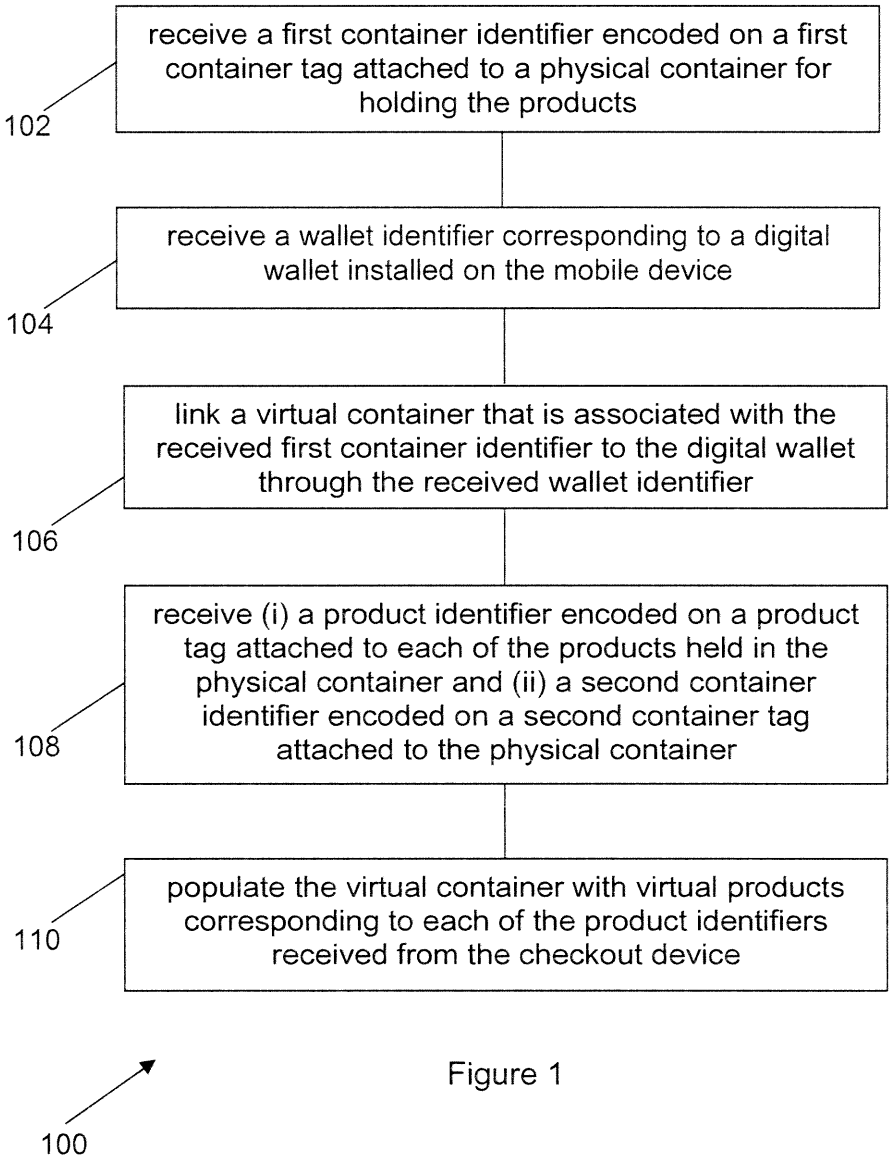

receive a first container identifier encoded on a first container tag attached to a physical container for holding the products
102
receive a wallet identifier corresponding to a digital wallet installed on the mobile device
104
link a virtual container that is associated with the received first container identifier to the digital wallet through the received wallet identifier
106
receive (i) a product identifier encoded on a product tag attached to each of the products held in the physical container and (ii) a second container identifier encoded on a second container tag attached to the physical container
108
populate the virtual container with virtual products corresponding to each of the product identifiers received from the checkout device
110
100

Figure 1



Figure 2

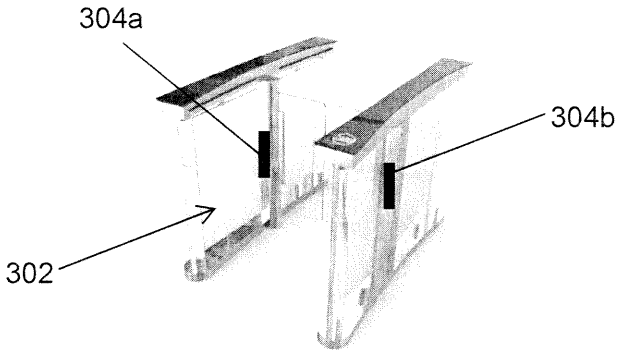


Figure 3

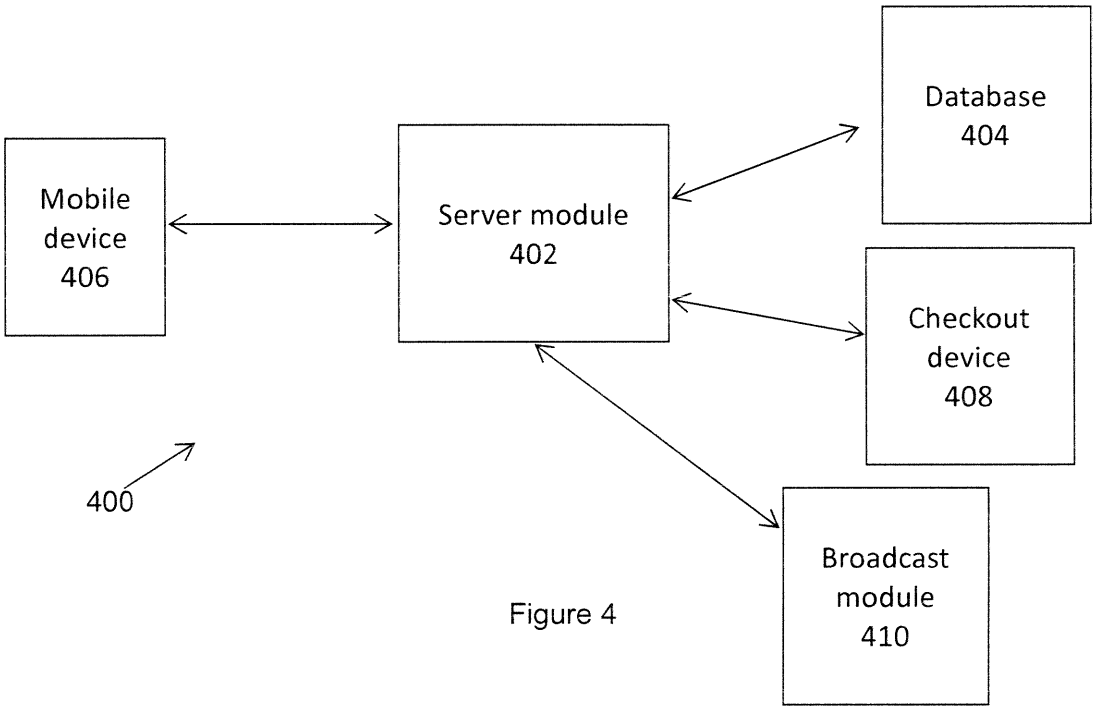

Mobile device 406
Server module 402
Database 404
Checkout device 408
Broadcast module 410
400

Figure 4

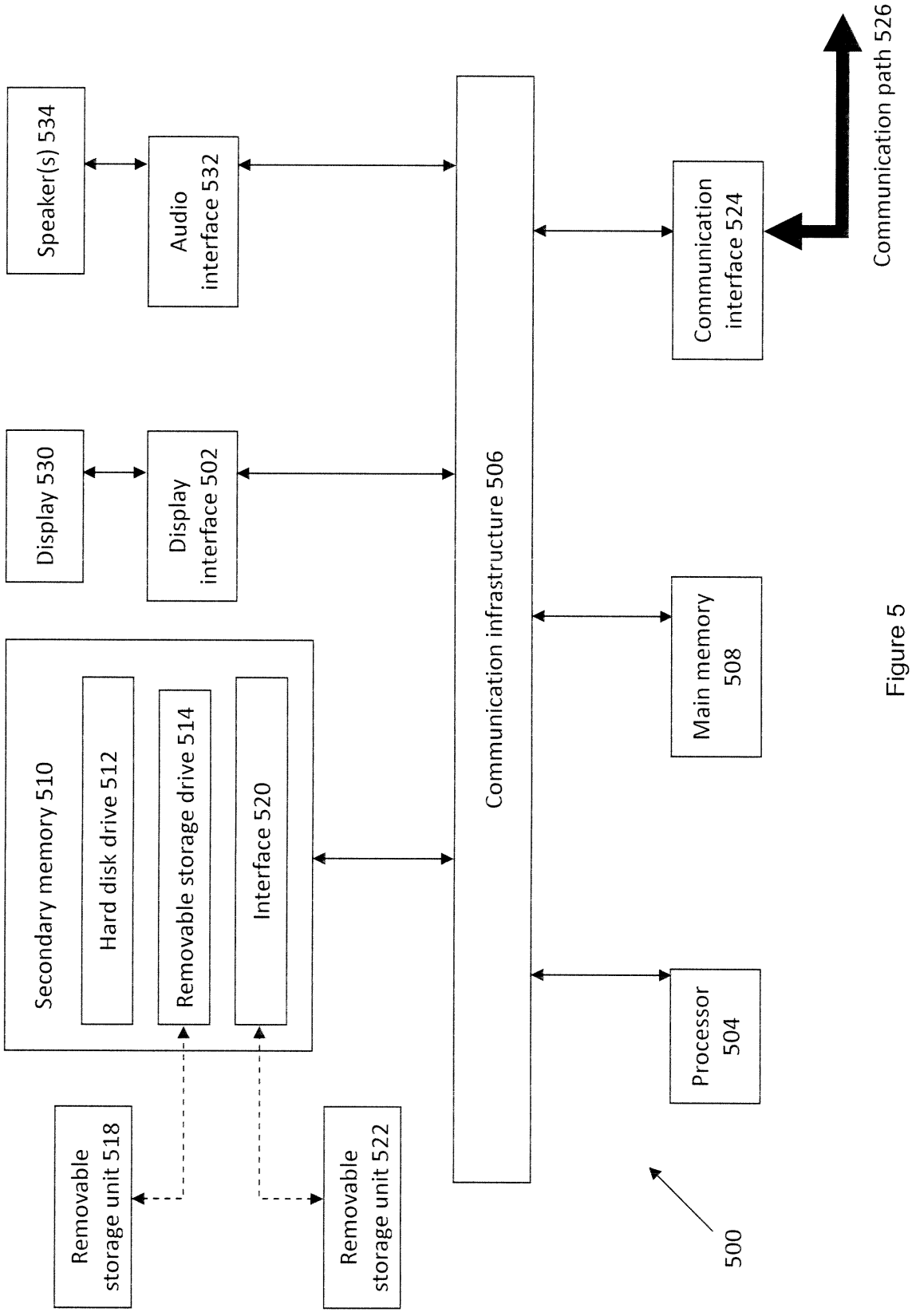

Speaker(s) 534
Audio interface 532
Display 530
Display interface 502
Secondary memory 510
Hard disk drive 512
Removable storage drive 514
Interface 520
Removable storage unit 518
Removable storage unit 522
Communication infrastructure 506
Main memory 508
Processor 504
Communication interface 524
Communication path 526
500

Figure 5