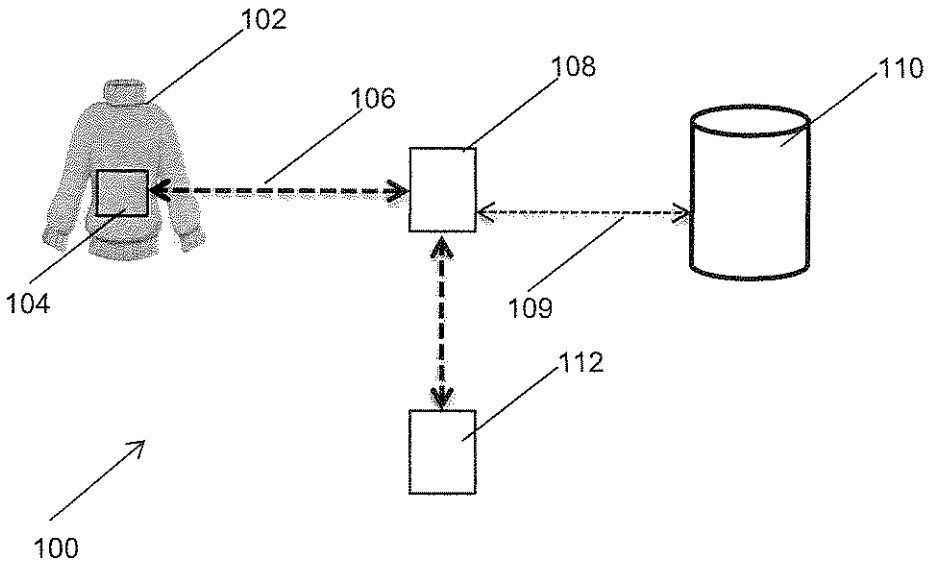


Figure 1a

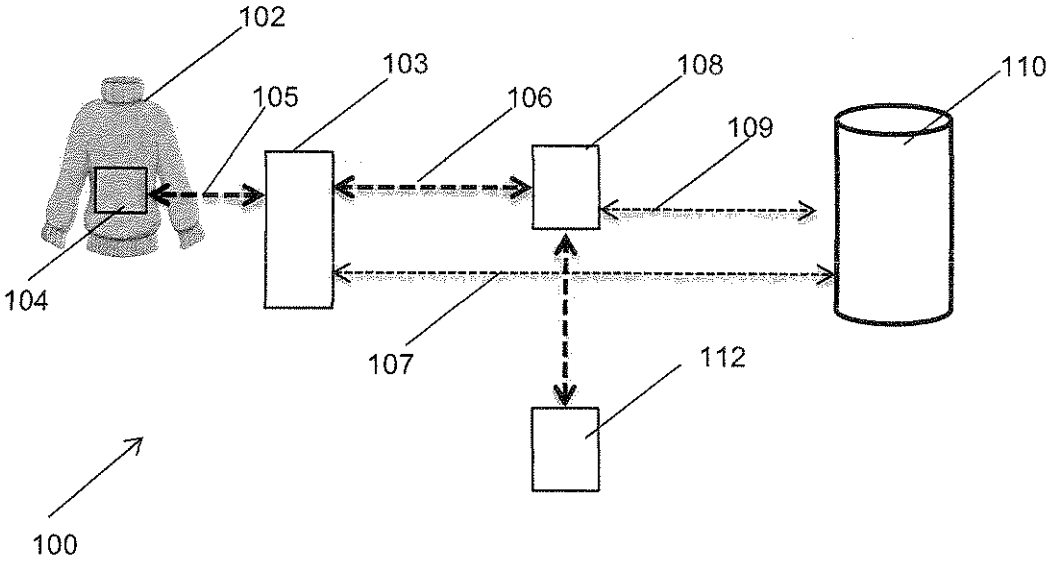


Figure 1b

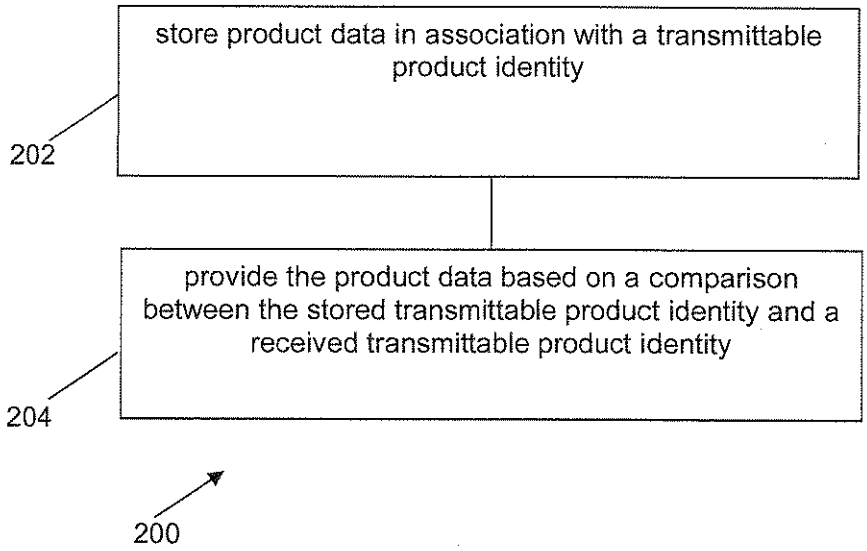


Figure 2

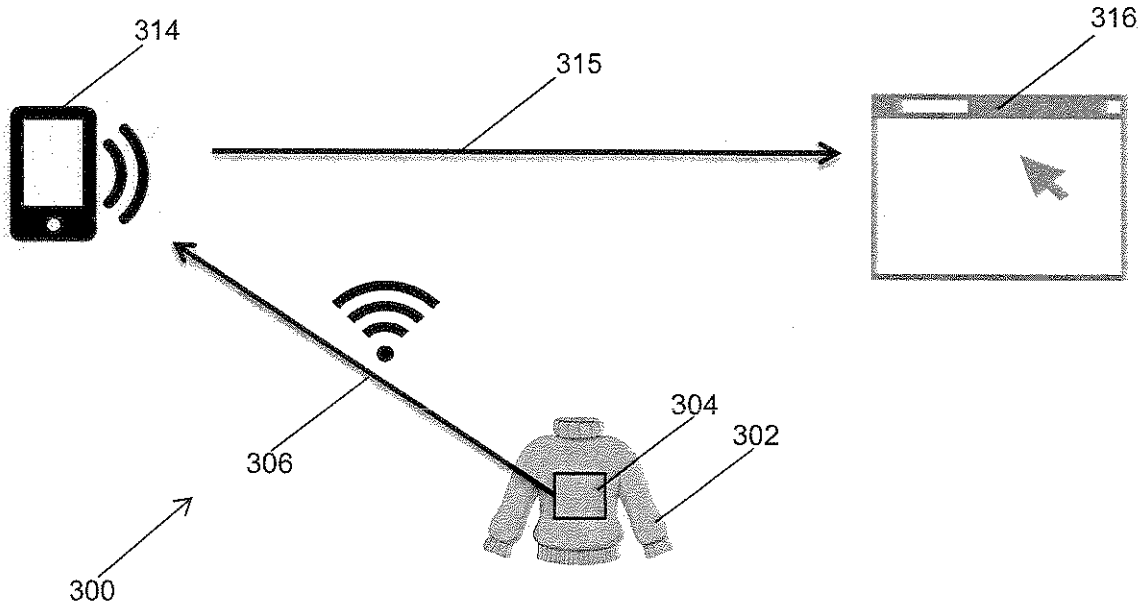


Figure 3

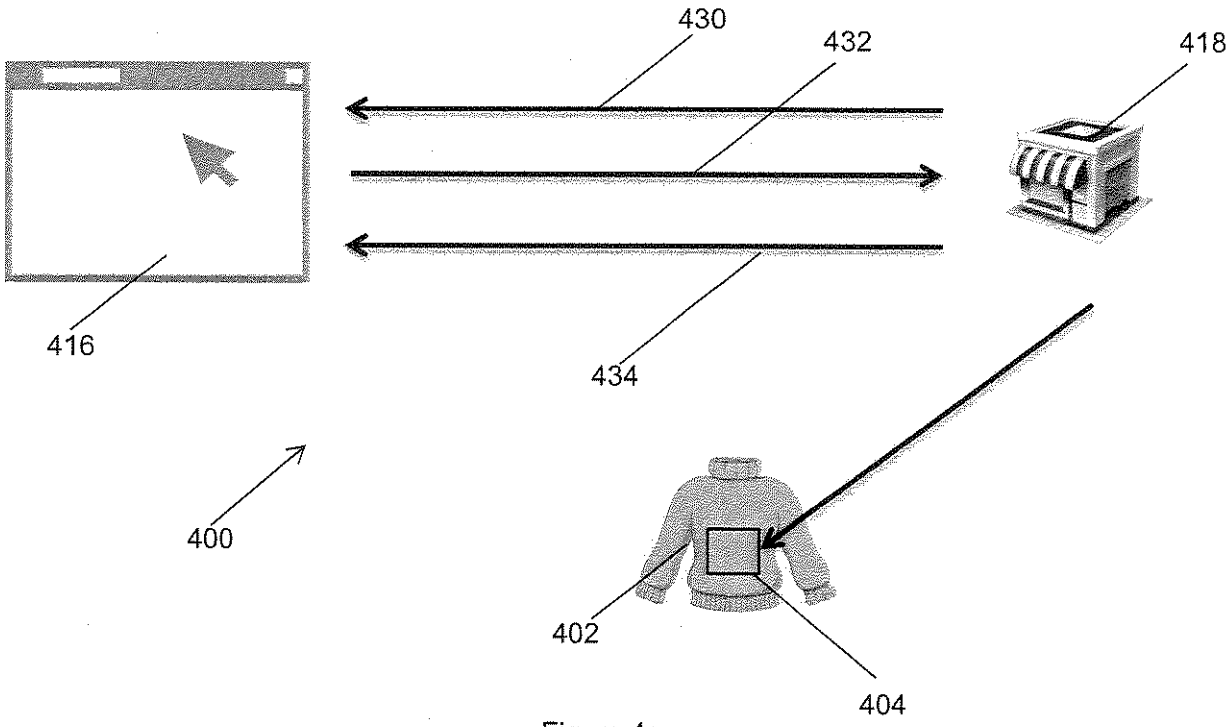


Figure 4a

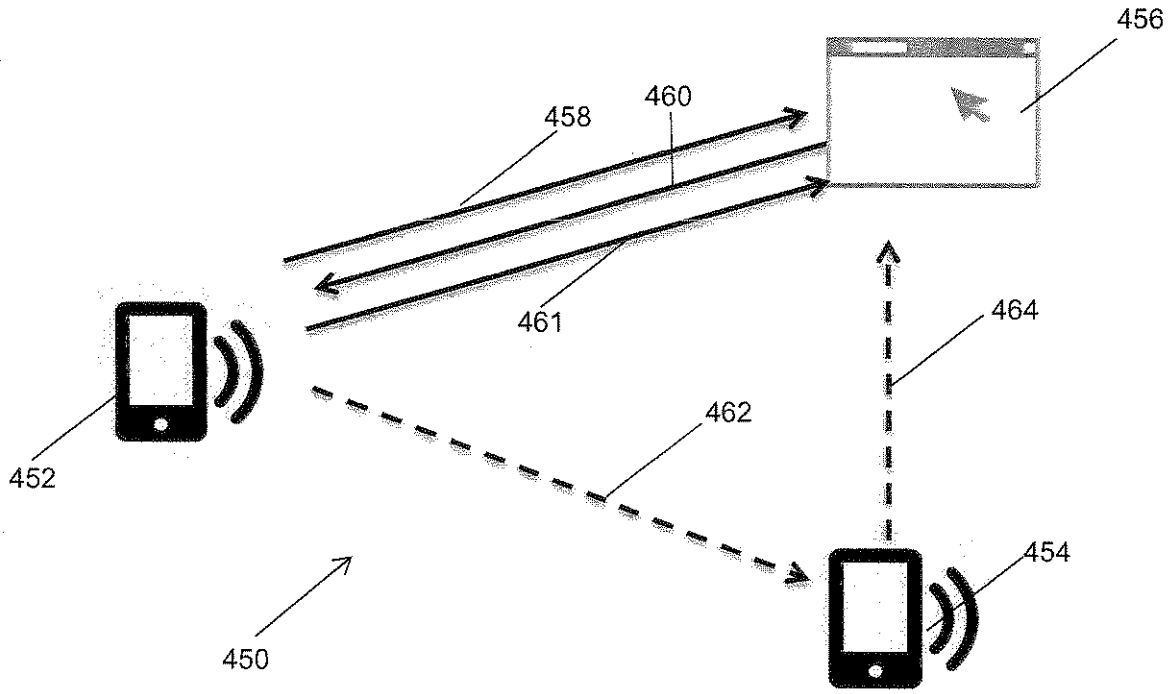


Figure 4b

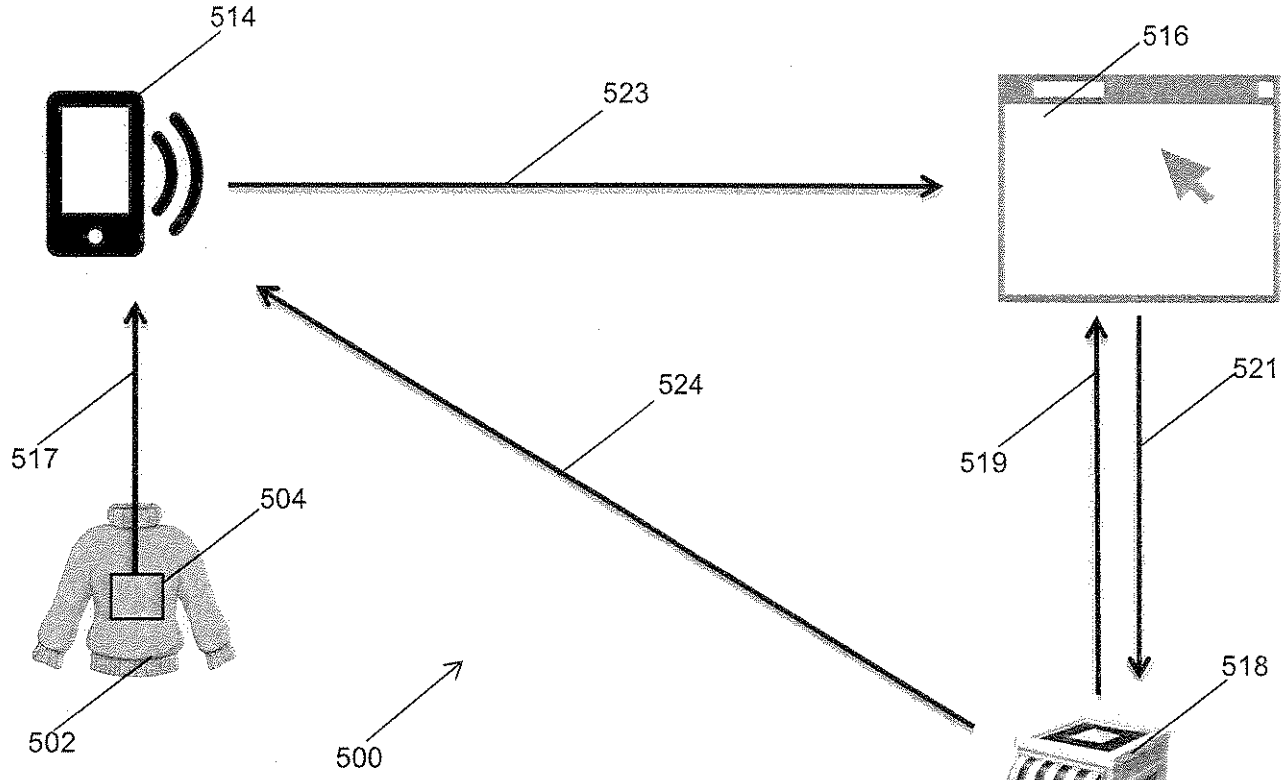


Figure 5

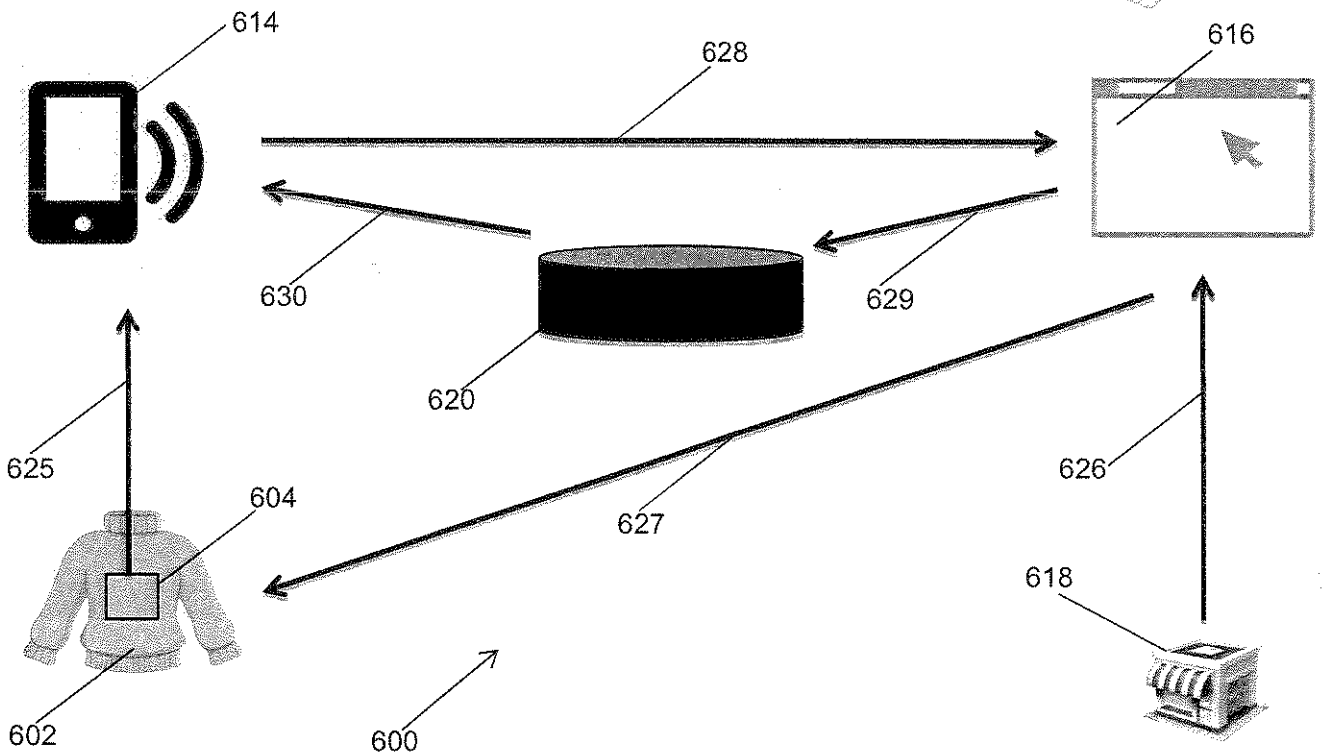


Figure 6

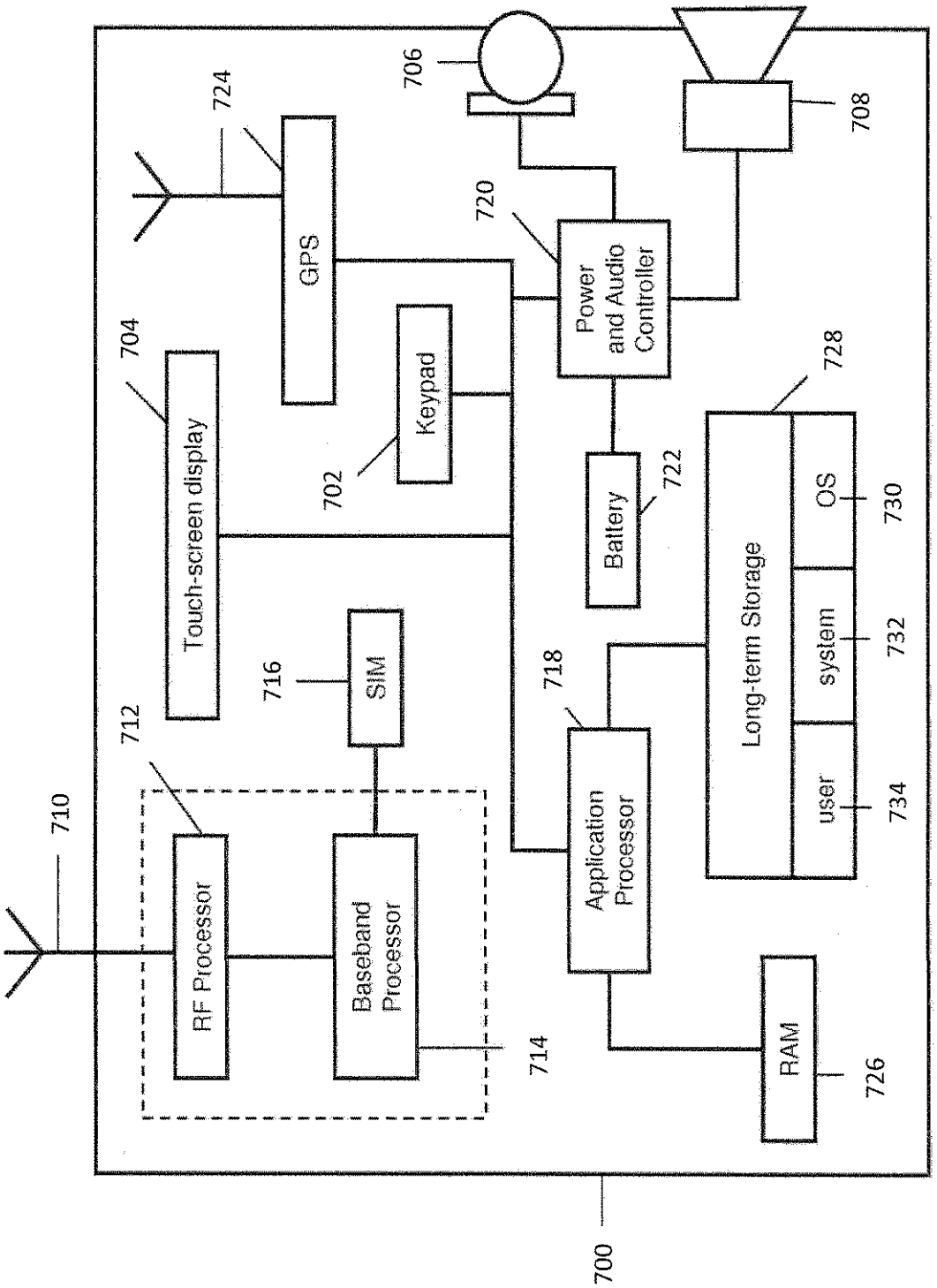

700
710
712
RF Processor
Baseband Processor
714
716
SIM
704
Touch-screen display
724
GPS
702
Keypad
706
720
Power and Audio Controller
708
722
Battery
718
Application Processor
728
Long-term Storage
OS
730
system
732
user
734
RAM
726

Figure 7

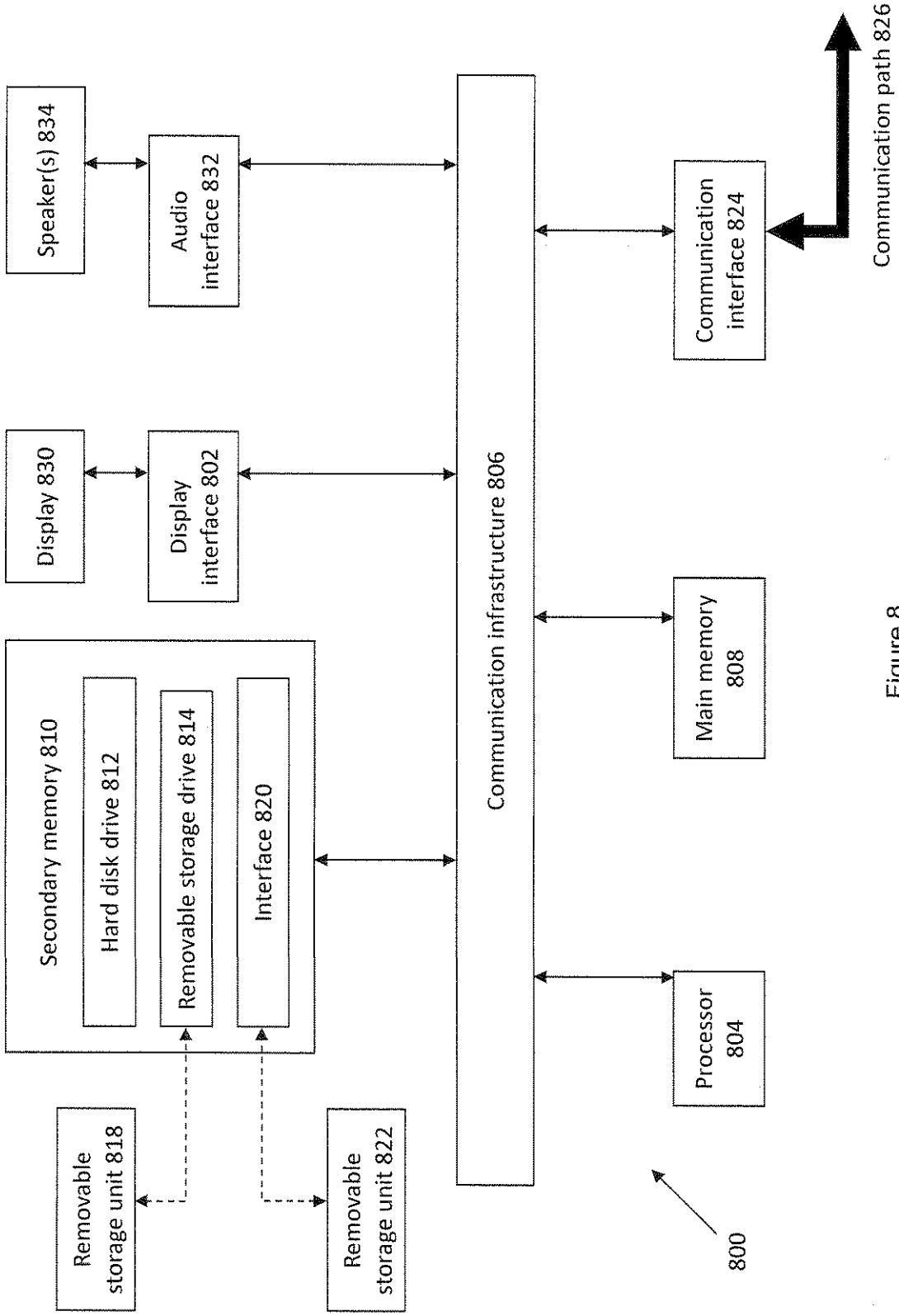

Speaker(s) 834
Audio interface 832
Display 830
Display interface 802
Secondary memory 810
Hard disk drive 812
Removable storage drive 814
Interface 820
Communication infrastructure 806
Communication interface 824
Communication path 826
Main memory 808
Processor 804
Removable storage unit 818
Removable storage unit 822
800

Figure 8