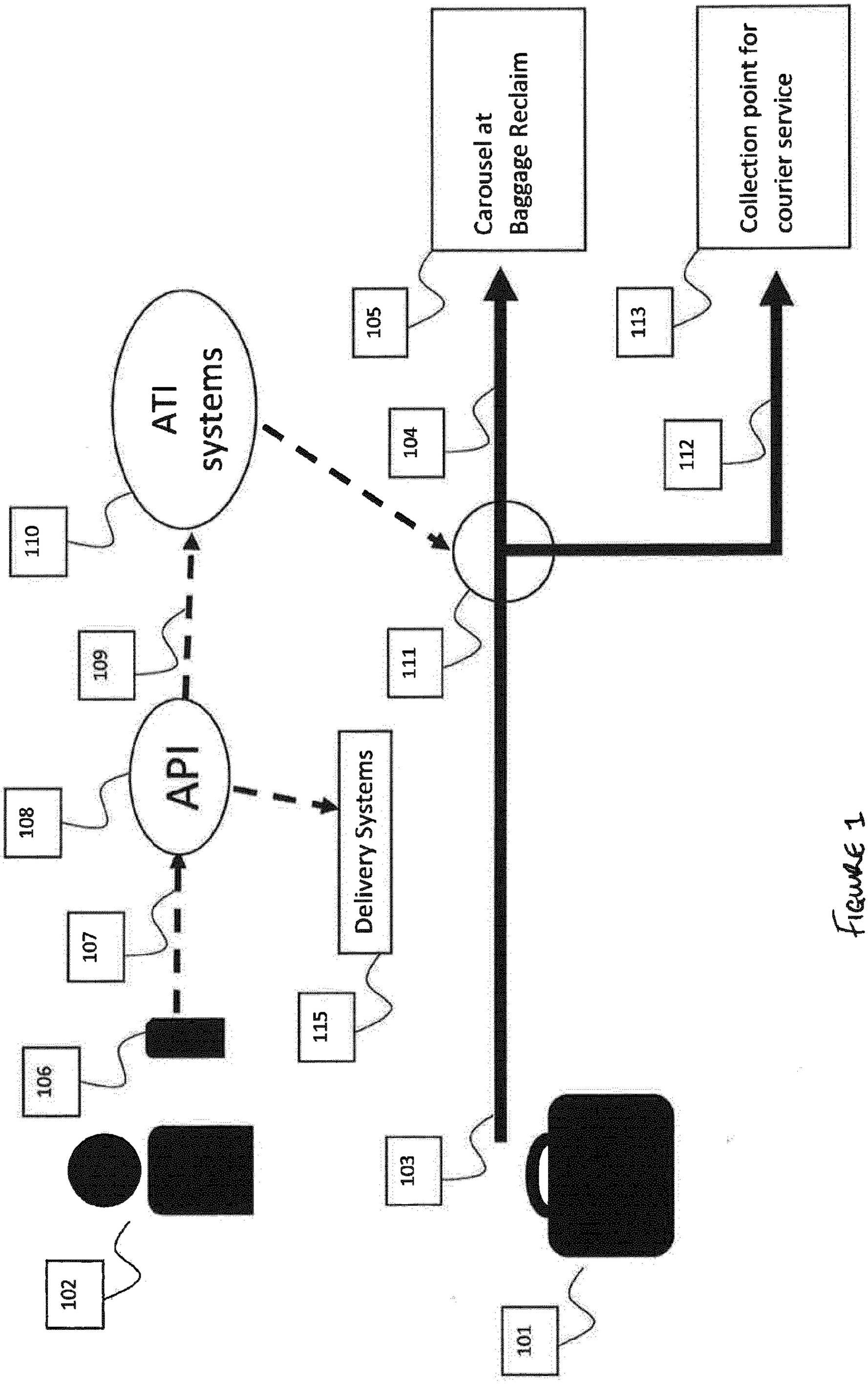
Carousel at Baggage Reclaim
Collection point for courier service
105
113
104
112
ATI systems
110
109
API
108
107
Delivery Systems
115
111
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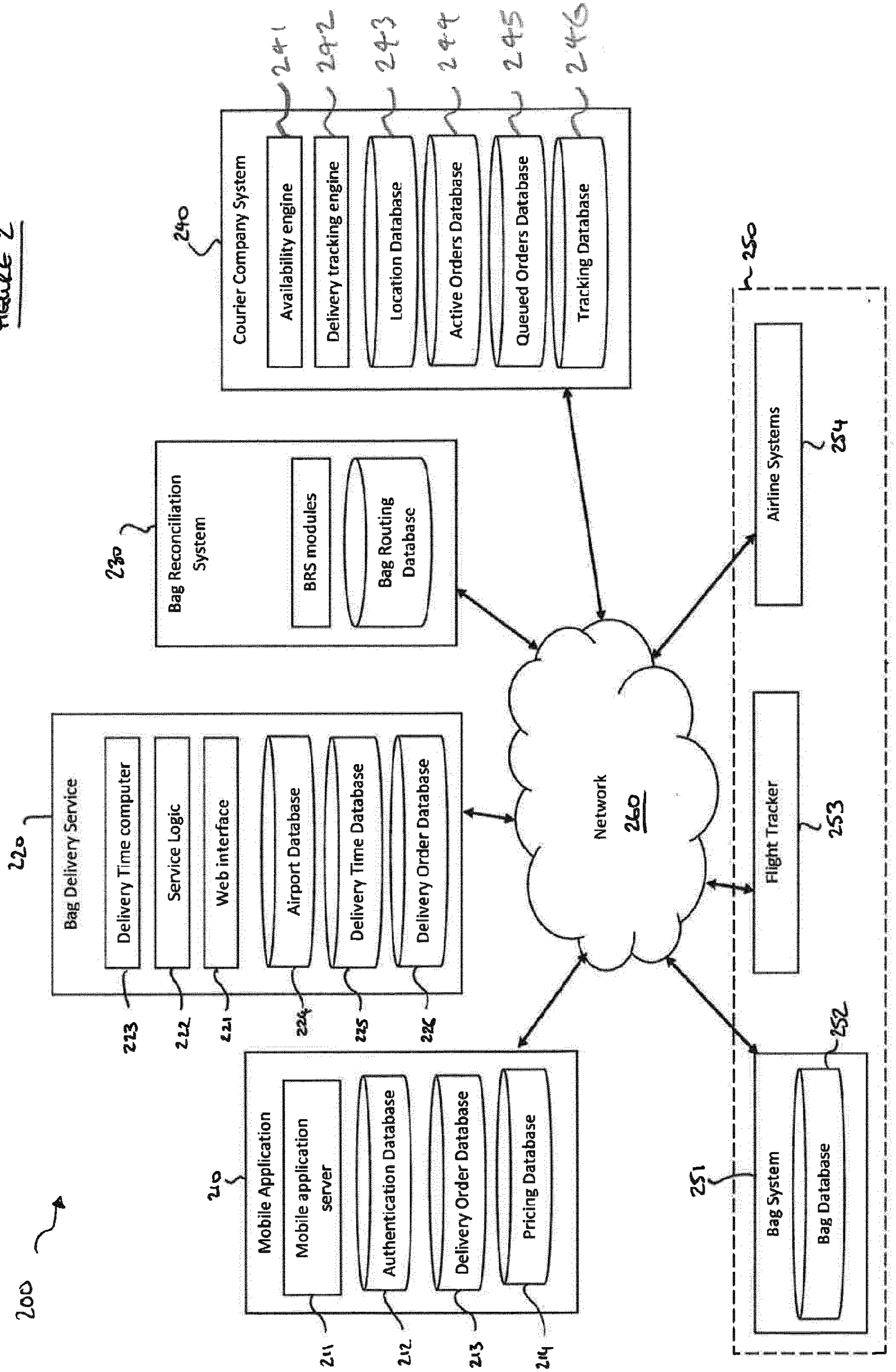
103
102
101

Figure 1

Figure 2


200
Mobile Application
Mobile application server
Authentication Database
Delivery Order Database
Pricing Database
210
211
212
213
214
Bag Delivery Service
Delivery Time computer
Service Logic
Web interface
Airport Database
Delivery Time Database
Delivery Order Database
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226
Bag Reconciliation System
BRS modules
Bag Routing Database
230
Courier Company System
Availability engine
Delivery tracking engine
Location Database
Active Orders Database
Queued Orders Database
Tracking Database
240
241
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243
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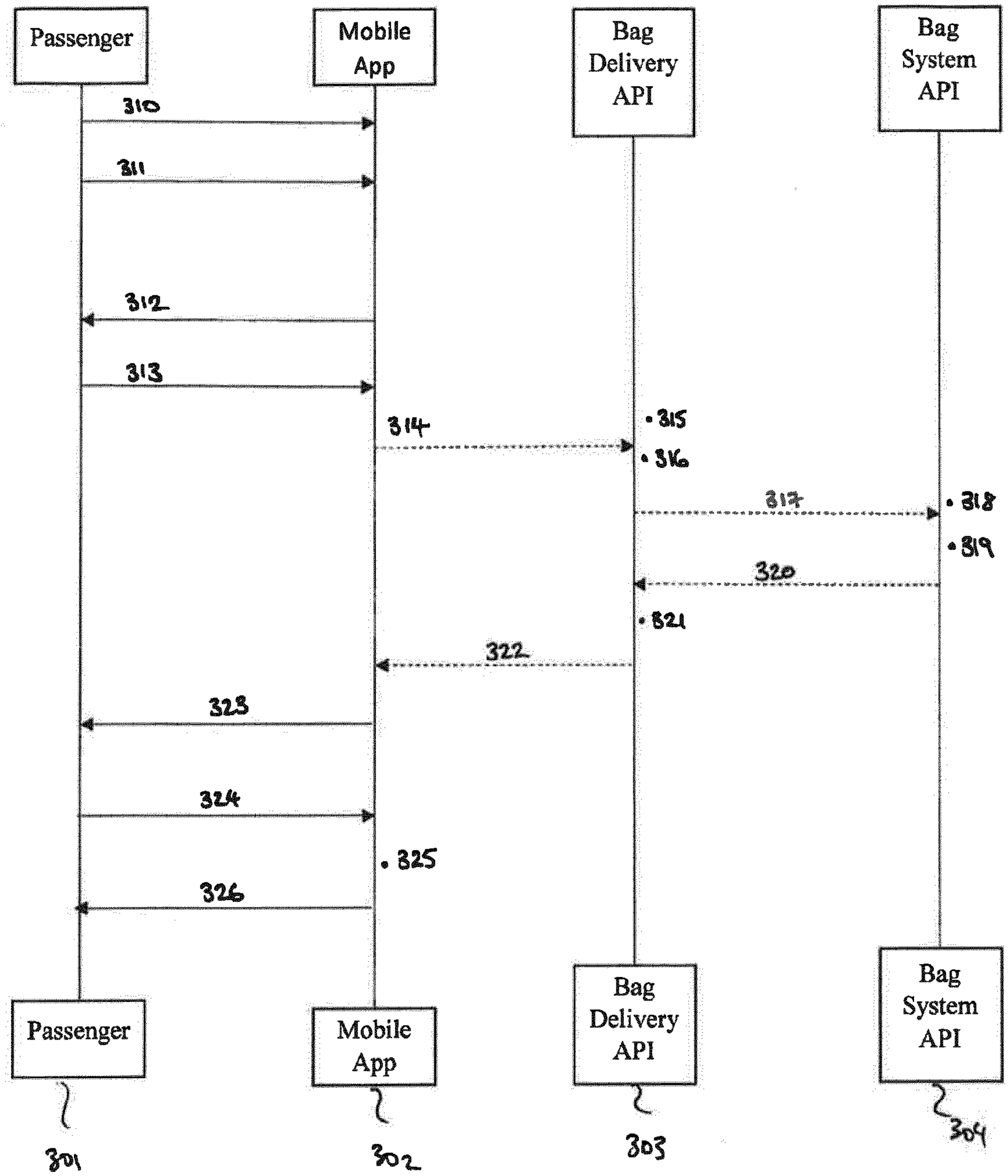
245
246
Network
260
Bag System
Bag Database
251
252
Flight Tracker
253
Airline Systems
254
250


Passenger
Mobile App
Bag Delivery API
Bag System API
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Passenger
Mobile App
Bag Delivery API
Bag System API
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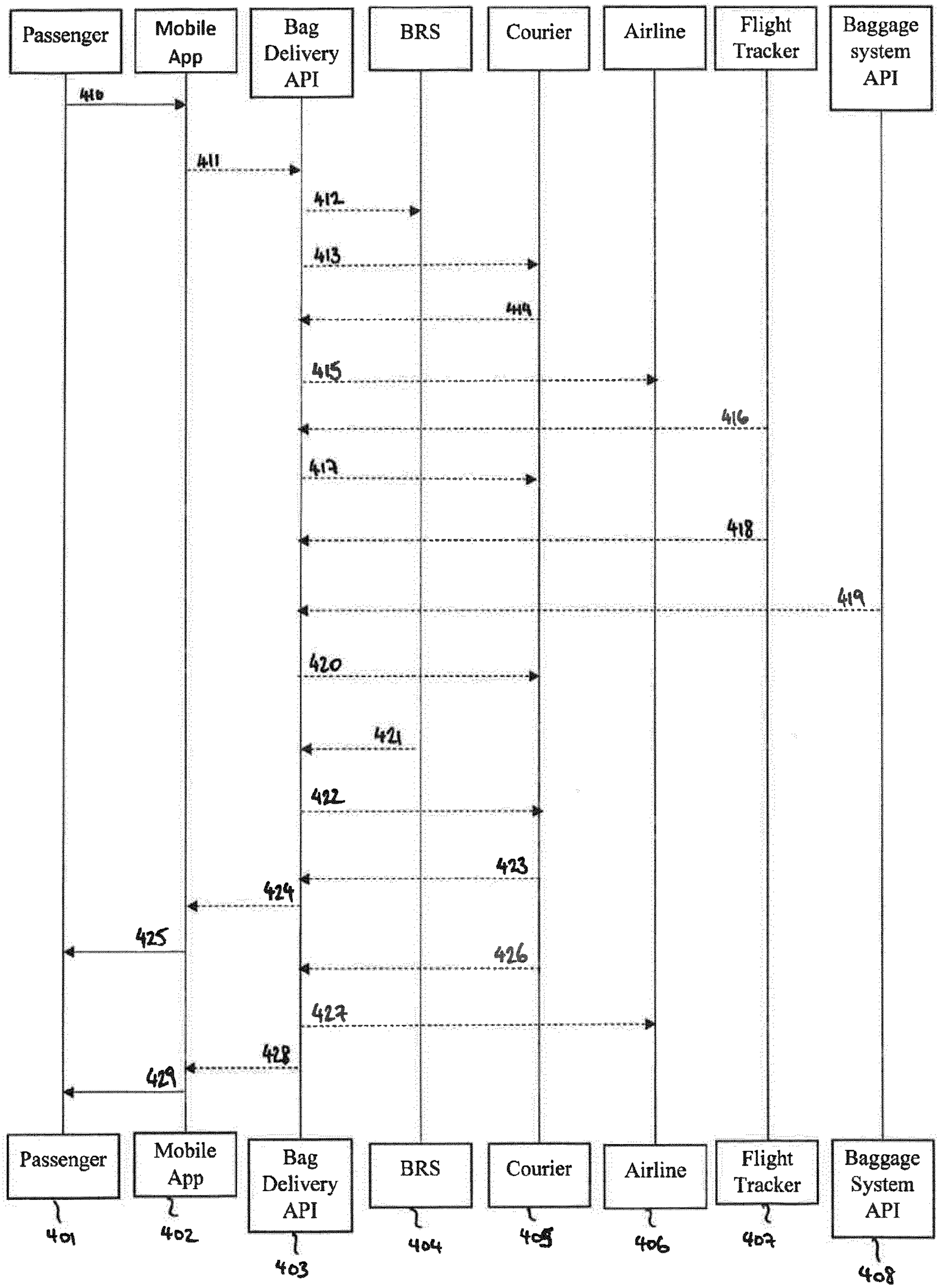
FIGURE 3


Passenger
Mobile App
Bag Delivery API
BRS
Courier
Airline
Flight Tracker
Baggage system API
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428
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Passenger
Mobile App
Bag Delivery API
BRS
Courier
Airline
Flight Tracker
Baggage System API
401
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FIGURE 4