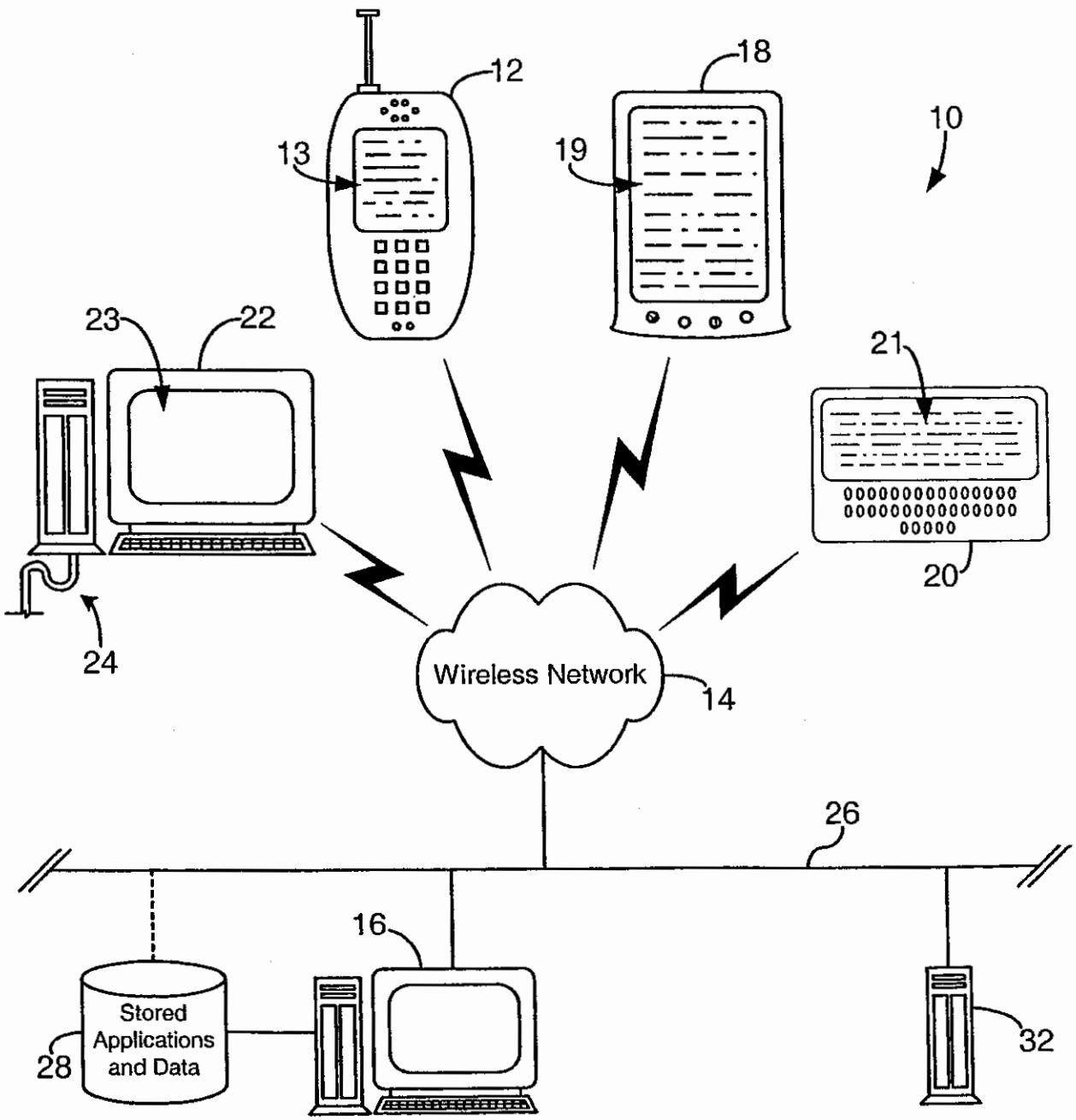

12
18
10
13
19
23
22
21
20
24
Wireless Network
14
26
16
Stored
Applications
and Data
28
32

Figure 1

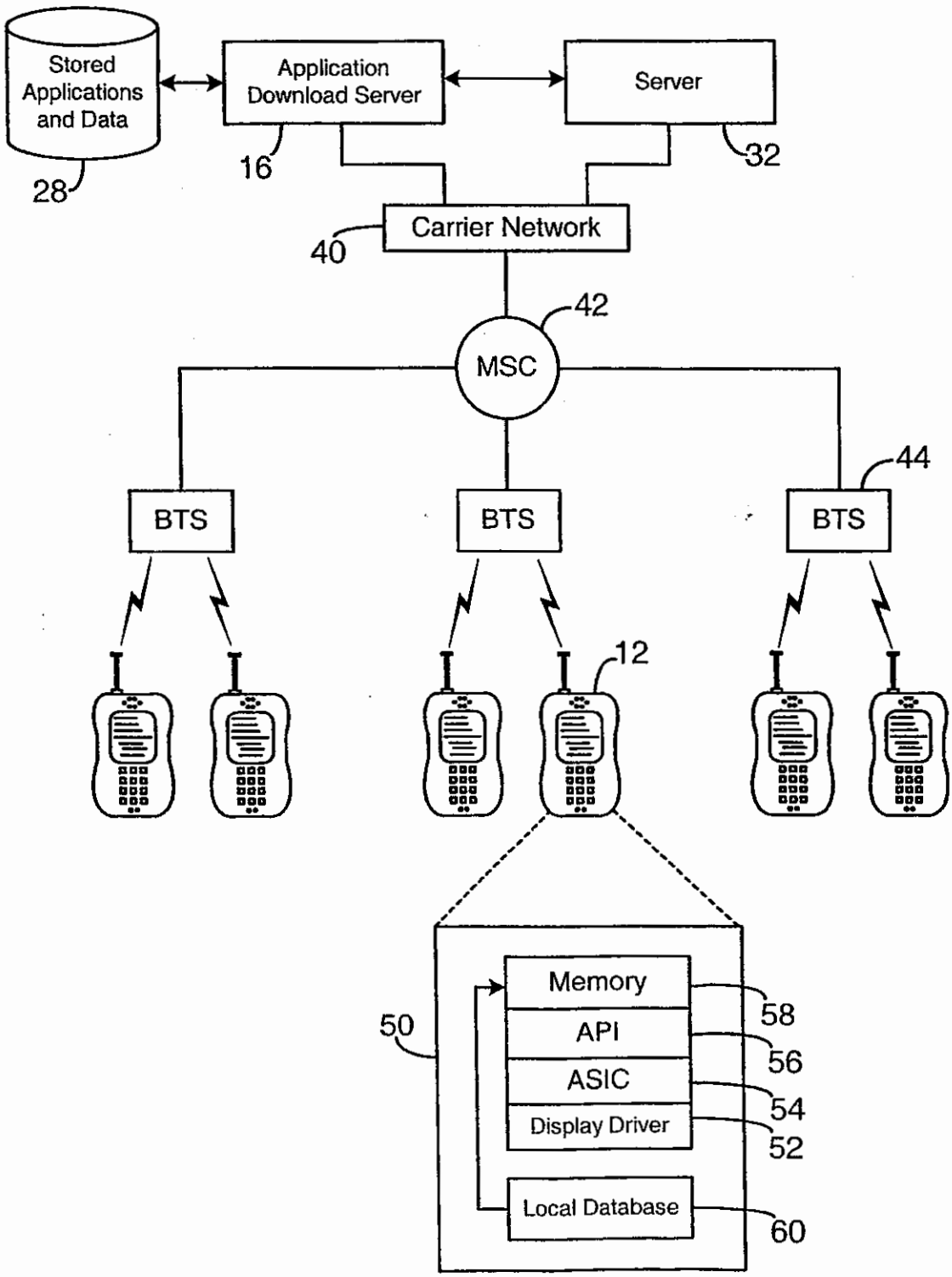

Stored Applications and Data
28
Application Download Server
16
Server
32
Carrier Network
40
MSC
42
BTS
BTS
BTS
44
12
Memory
API
ASIC
Display Driver
Local Database
50
58
56
54
52
60

Figure 2

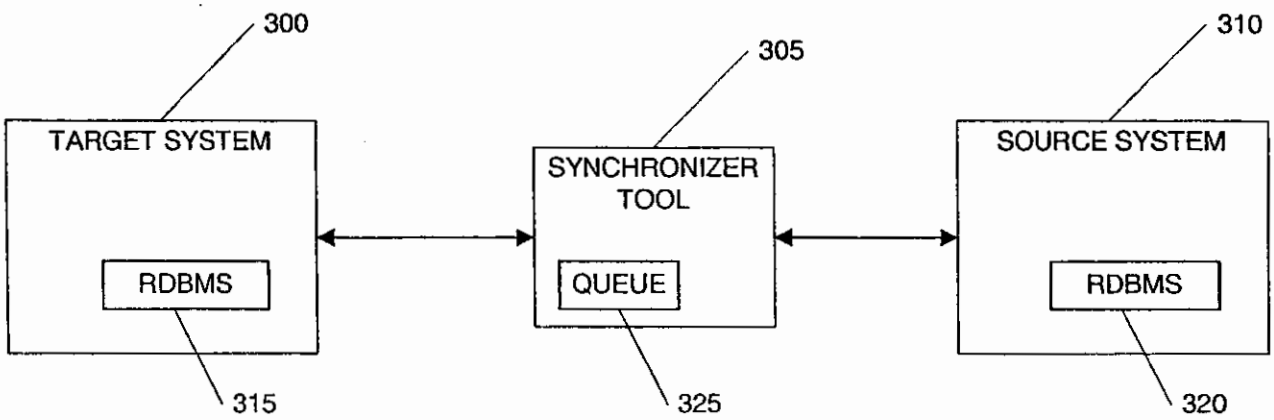

300
TARGET SYSTEM
RDBMS
315
305
SYNCHRONIZER TOOL
QUEUE
325
310
SOURCE SYSTEM
RDBMS
320

Figure 3

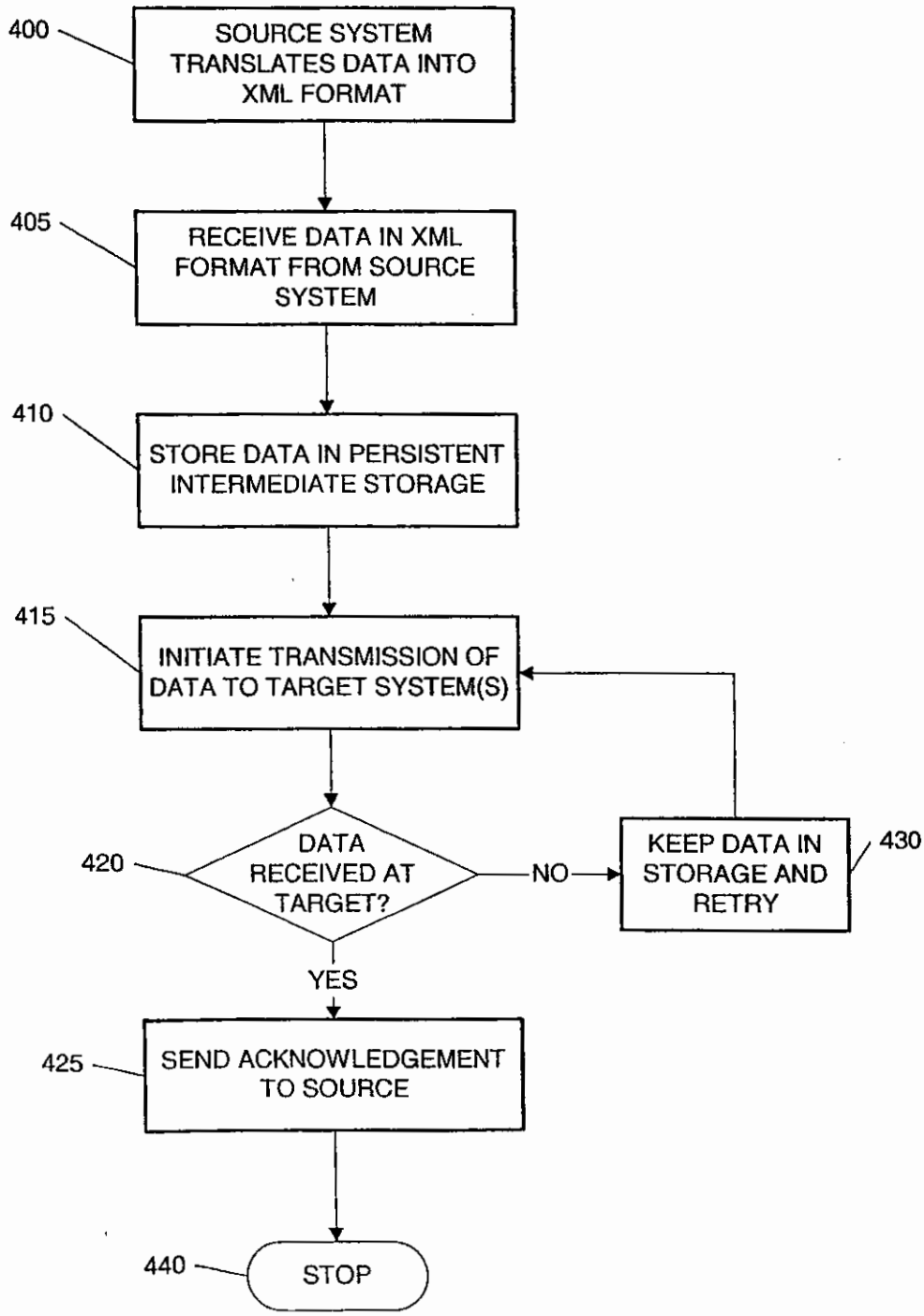

400
SOURCE SYSTEM TRANSLATES DATA INTO XML FORMAT
405
RECEIVE DATA IN XML FORMAT FROM SOURCE SYSTEM
410
STORE DATA IN PERSISTENT INTERMEDIATE STORAGE
415
INITIATE TRANSMISSION OF DATA TO TARGET SYSTEM(S)
420
DATA RECEIVED AT TARGET?
NO
KEEP DATA IN STORAGE AND RETRY
430
YES
425
SEND ACKNOWLEDGEMENT TO SOURCE
440
STOP

Figure 4