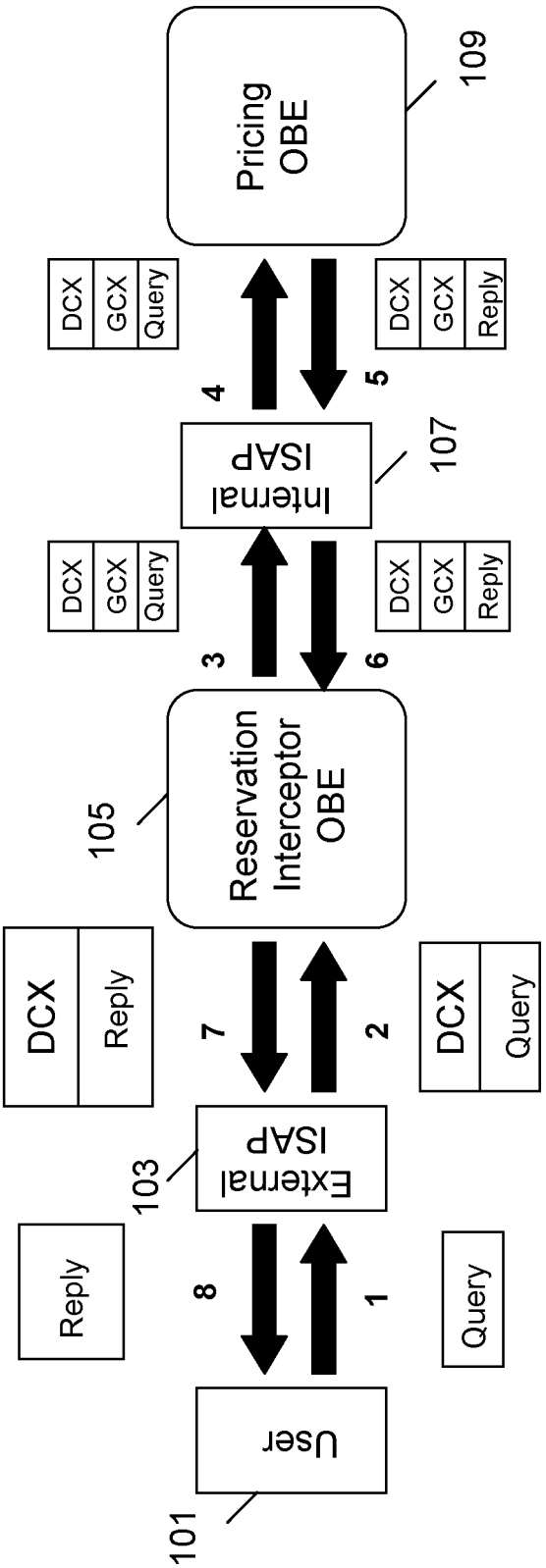

User
101
External ISAP
103
Reservation Interceptor OBE
105
Internal ISAP
107
Pricing OBE
109
Query
Reply
DCX
Query
DCX
Reply
DCX
GCX
Query
DCX
GCX
Reply
DCX
GCX
Query
DCX
GCX
Reply
1
2
3
4
5
6
7
8

Fig. 1

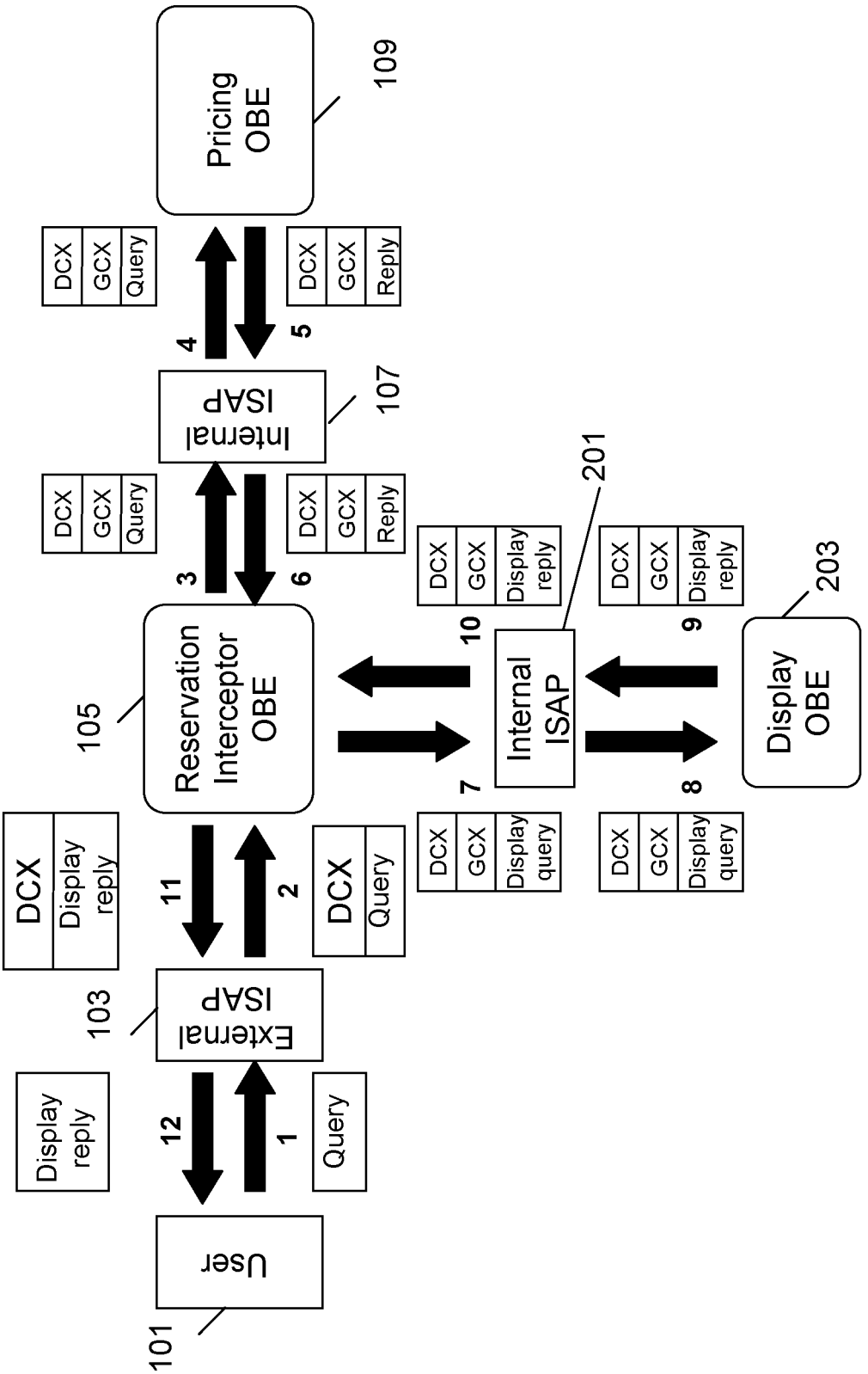

User
101
External ISAP
103
Reservation Interceptor OBE
105
Internal ISAP
107
Pricing OBE
109
Internal ISAP
201
Display OBE
203
Display reply
Query
DCX
Display reply
DCX
Query
DCX
GCX
Query
DCX
GCX
Reply
DCX
GCX
Query
DCX
GCX
Reply
DCX
GCX
Display query
DCX
GCX
Display reply
DCX
GCX
Display query
DCX
GCX
Display reply
1
2
3
4
5
6
7
8
9
10
11
12

Fig. 2

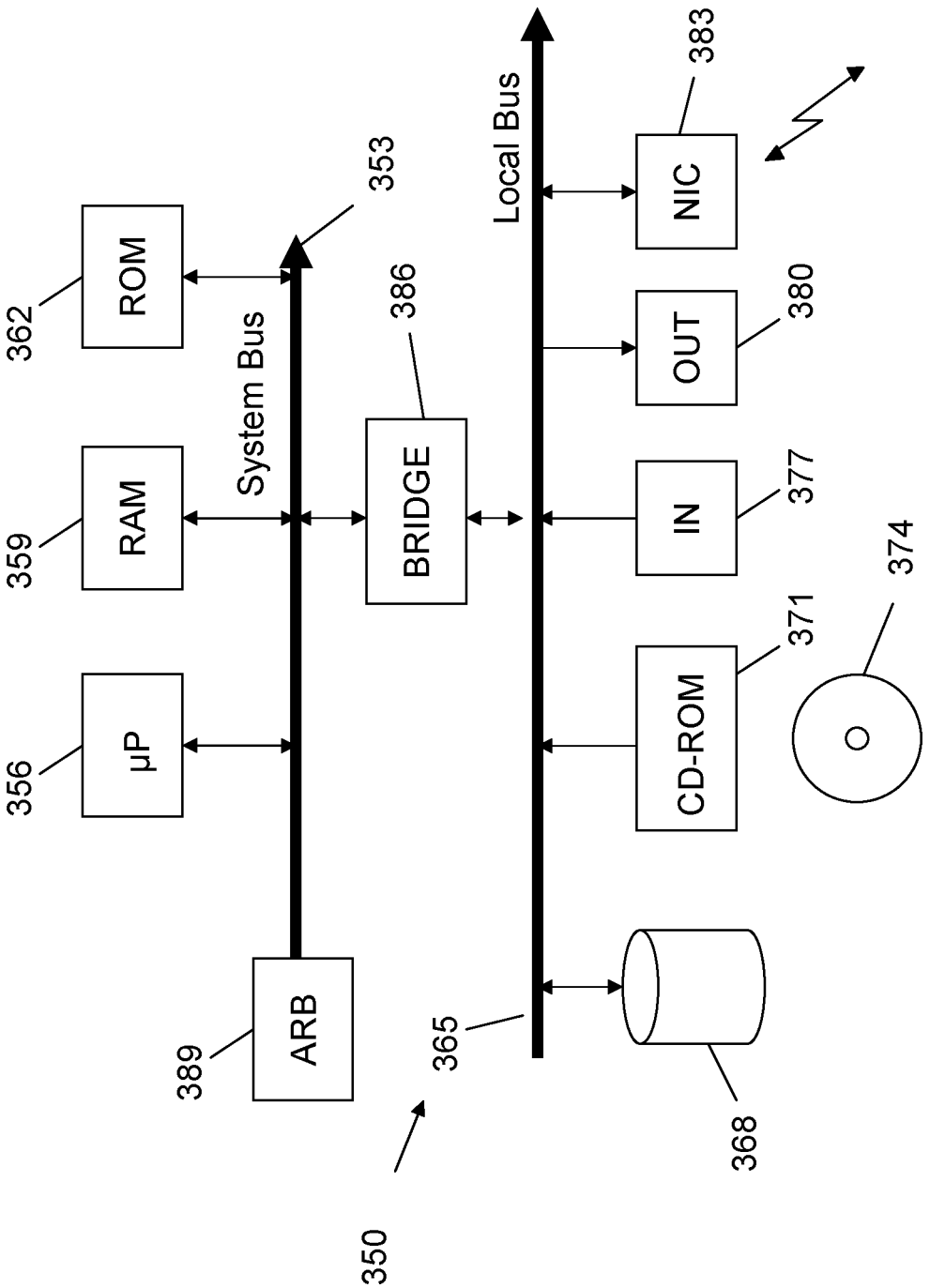

ROM
RAM
µP
ARB
System Bus
BRIDGE
Local Bus
NIC
OUT
IN
CD-ROM
362
359
356
389
353
386
383
380
377
371
374
365
368
350

Fig. 3

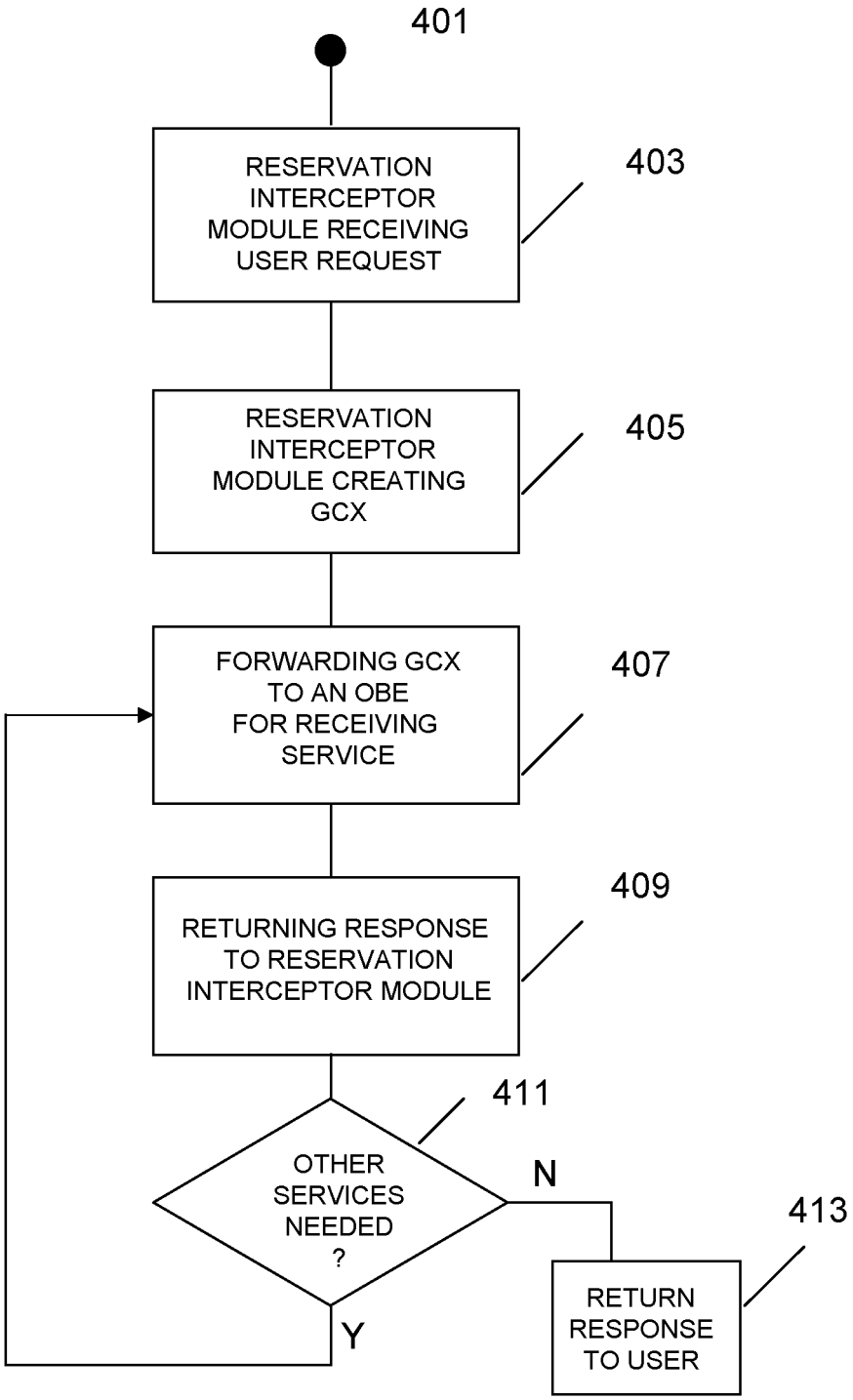

401
RESERVATION INTERCEPTOR MODULE RECEIVING USER REQUEST
403
RESERVATION INTERCEPTOR MODULE CREATING GCX
405
FORWARDING GCX TO AN OBE FOR RECEIVING SERVICE
407
RETURNING RESPONSE TO RESERVATION INTERCEPTOR MODULE
409
411
OTHER SERVICES NEEDED ?
N
Y
413
RETURN RESPONSE TO USER

Fig. 4