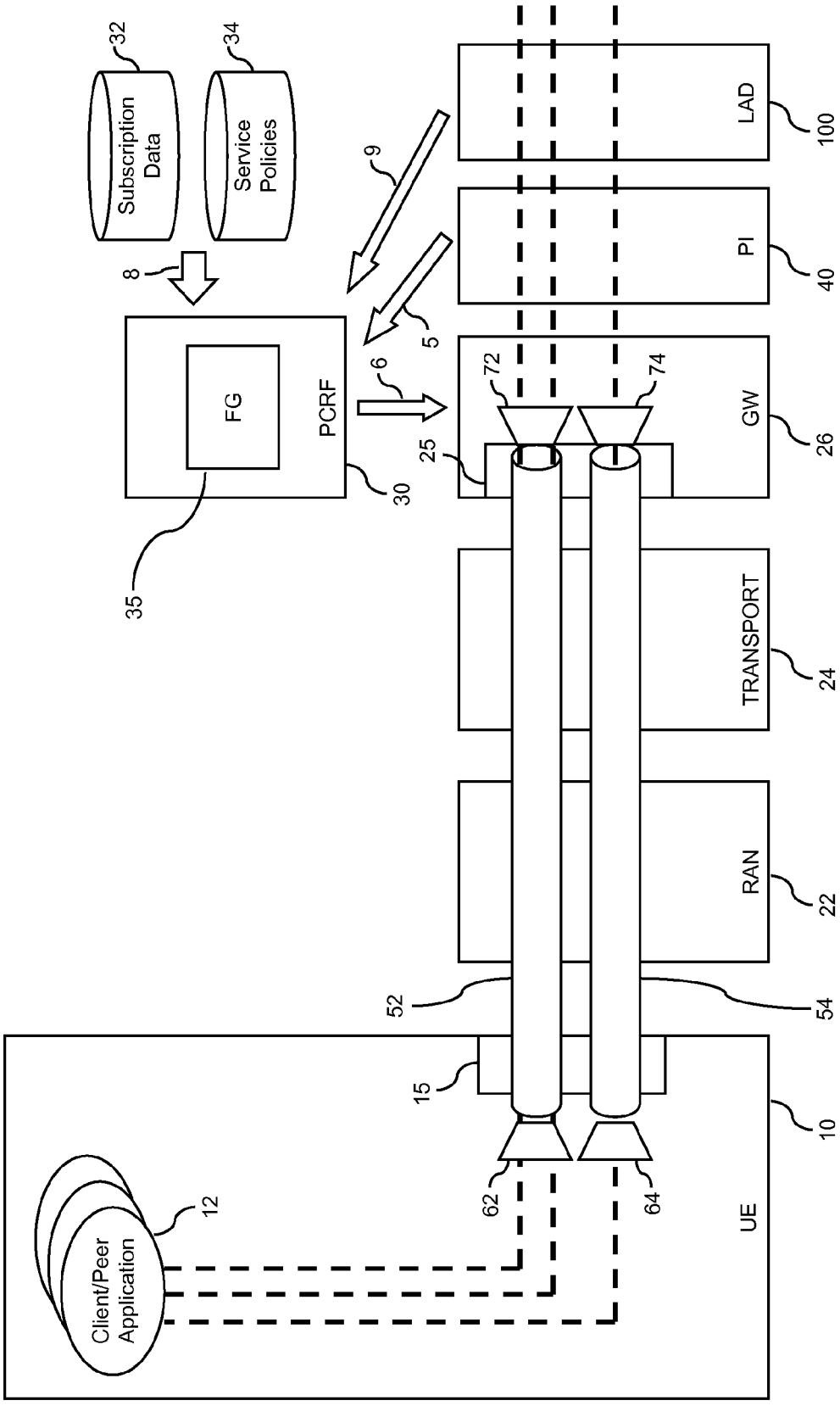
32
Subscription Data
34
Service Policies
8
9
5
6
FG
PCRF
30
35
LAD
100
PI
40
72
74
25
GW
26
TRANSPORT
24
RAN
22
52
54
15
62
64
UE
10
12
Client/Peer Application

FIG. 1

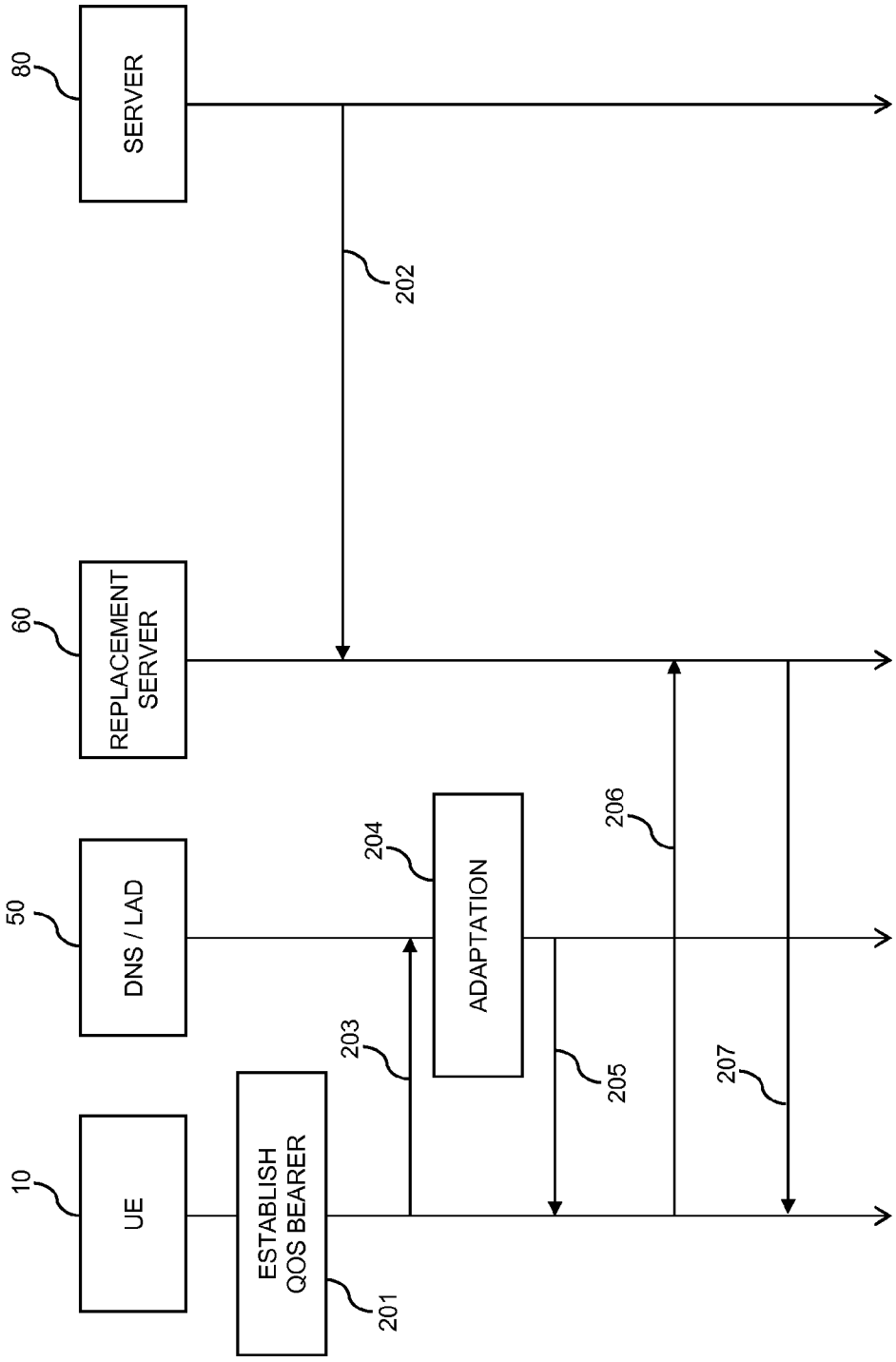
80
SERVER
202
60
REPLACEMENT SERVER
50
DNS / LAD
204
ADAPTATION
206
203
205
207
10
UE
ESTABLISH QOS BEARER
201

FIG. 2

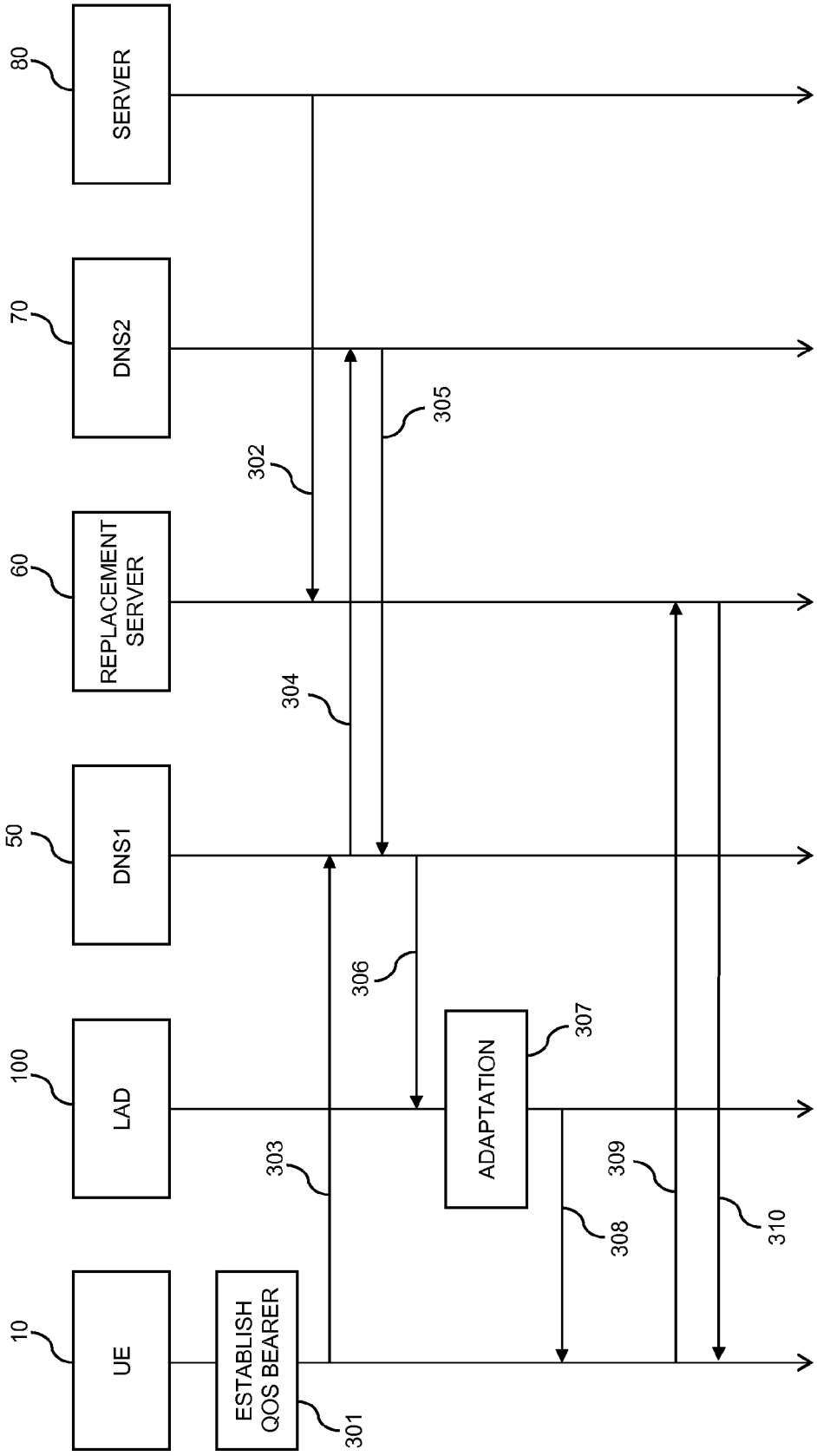
80
SERVER
70
DNS2
60
REPLACEMENT SERVER
50
DNS1
100
LAD
10
UE
ESTABLISH QOS BEARER
301
302
303
304
305
306
307
ADAPTATION
308
309
310

FIG. 3

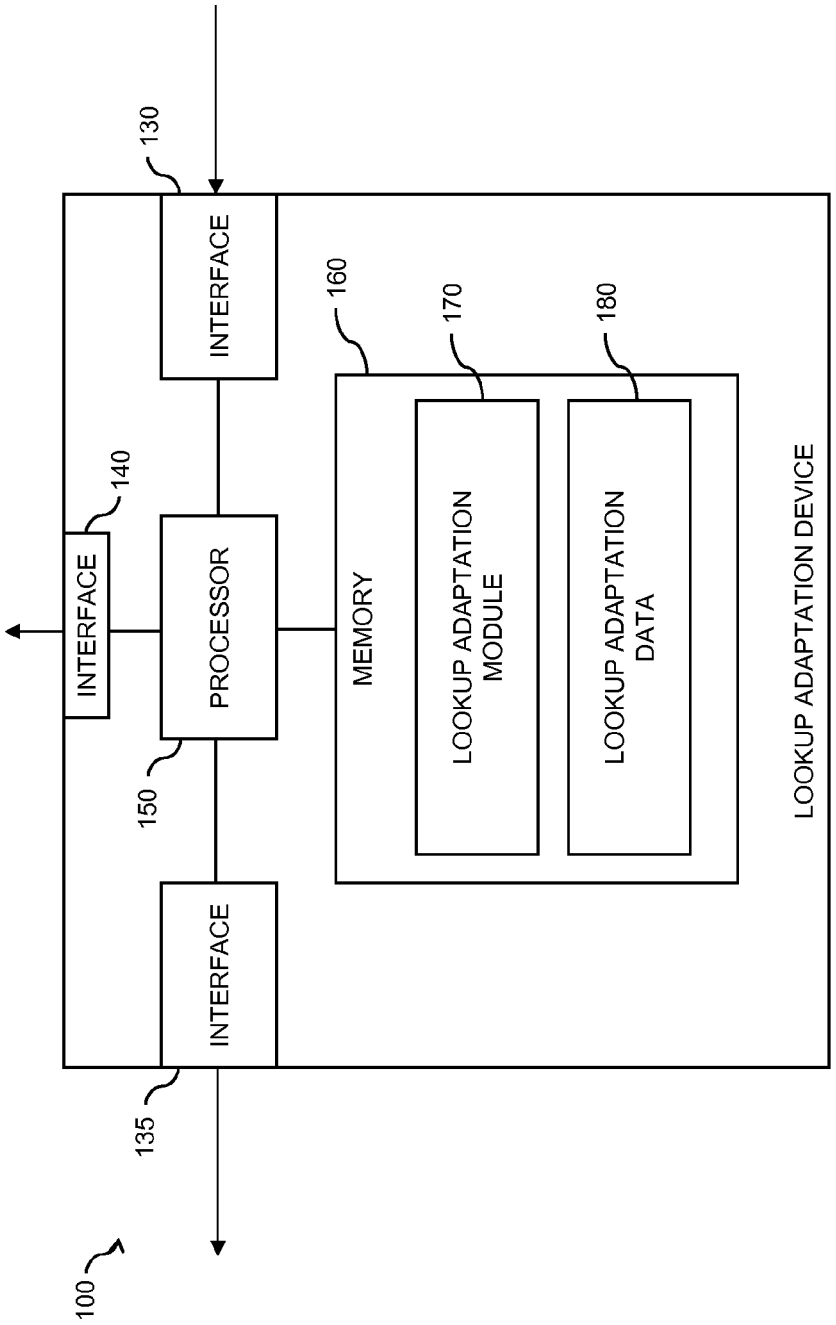
130
INTERFACE
160
170
180
140
INTERFACE
PROCESSOR
MEMORY
LOOKUP ADAPTATION MODULE
LOOKUP ADAPTATION DATA
LOOKUP ADAPTATION DEVICE
150
INTERFACE
135
100

FIG. 4

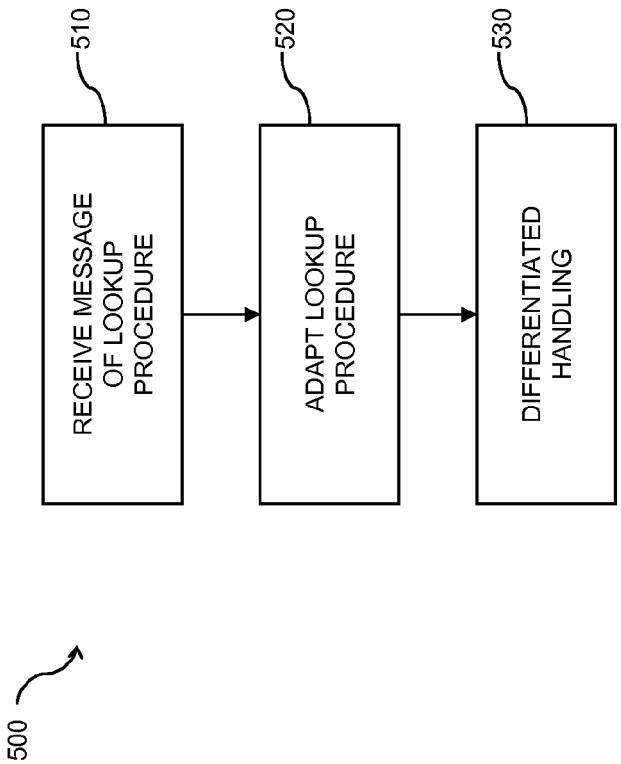
500
510
RECEIVE MESSAGE OF LOOKUP PROCEDURE
520
ADAPT LOOKUP PROCEDURE
530
DIFFERENTIATED HANDLING

FIG. 5