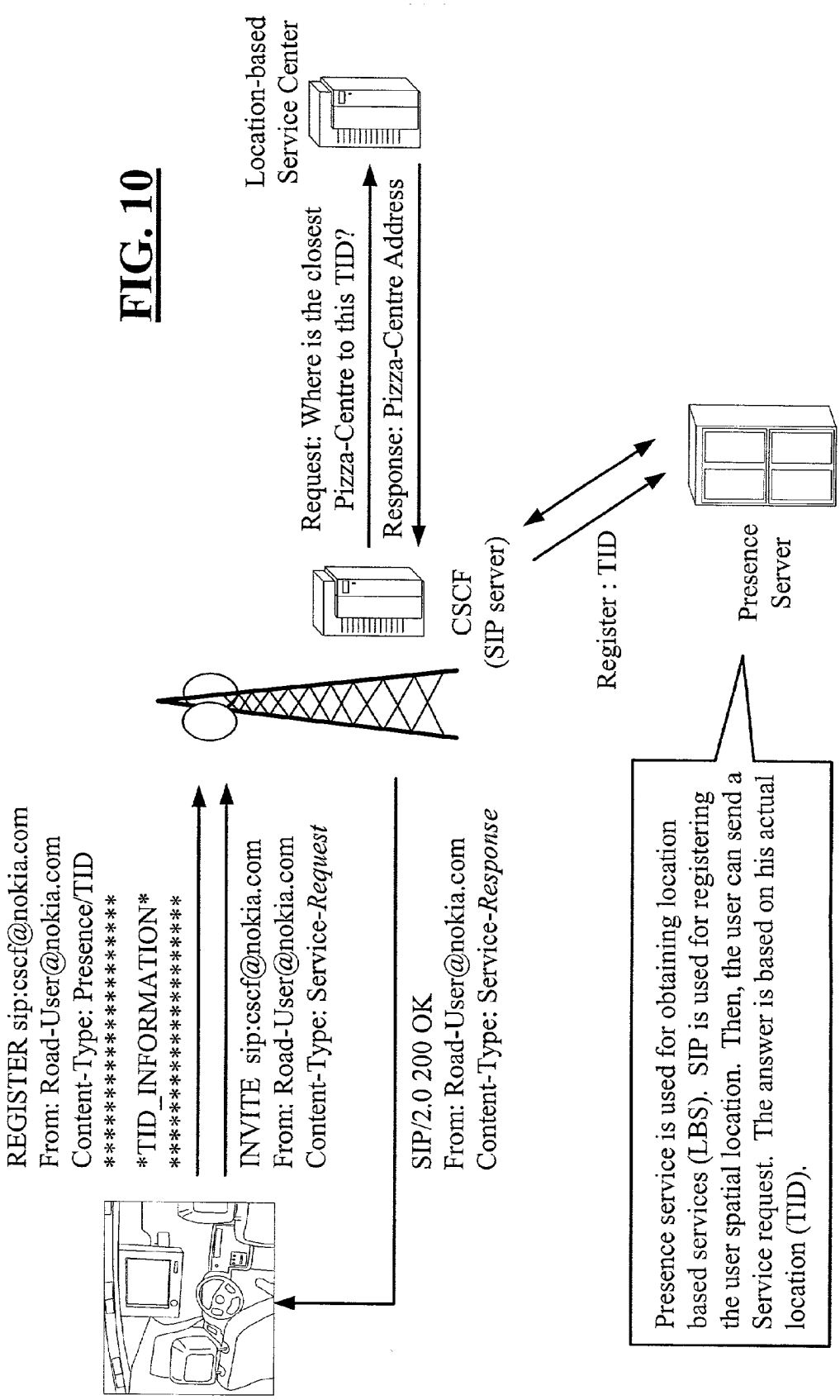
REGISTER sip:cscf@nokia.com
From: Road-User@nokia.com
Content-Type: Presence/TID
****
TID_INFORMATION
****
INVITE sip:cscf@nokia.com
From: Road-User@nokia.com
Content-Type: Service-Request
SIP/2.0 200 OK
From: Road-User@nokia.com
Content-Type: Service-Response
CSCF
(SIP server)
Request: Where is the closest
Pizza-Centre to this TID?
Response: Pizza-Centre Address
Location-based
Service Center
Register : TID
Presence
Server
Presence service is used for obtaining location based services (LBS). SIP is used for registering the user spatial location. Then, the user can send a Service request. The answer is based on his actual location (TID).

FIG. 10