

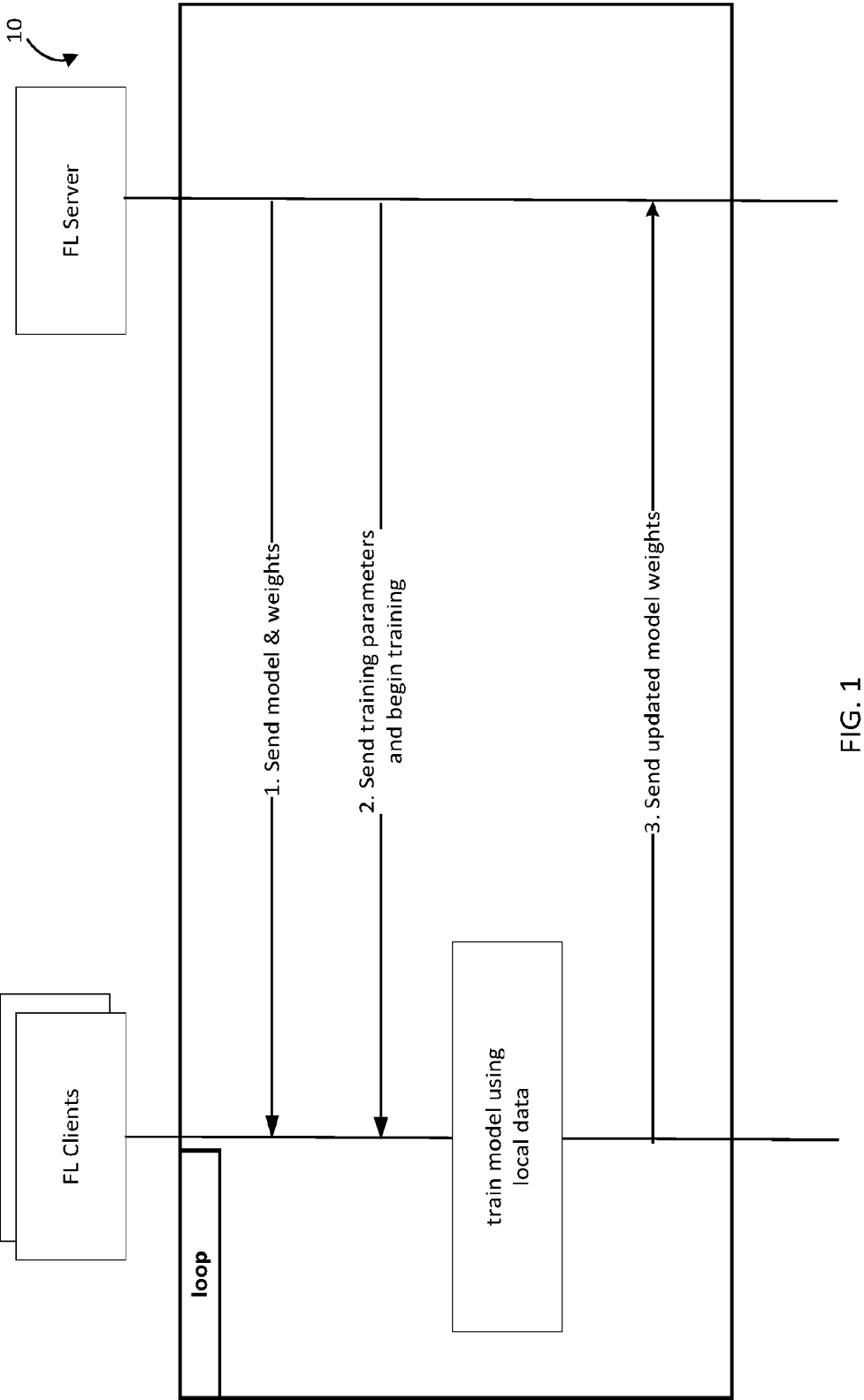


FIG. 1

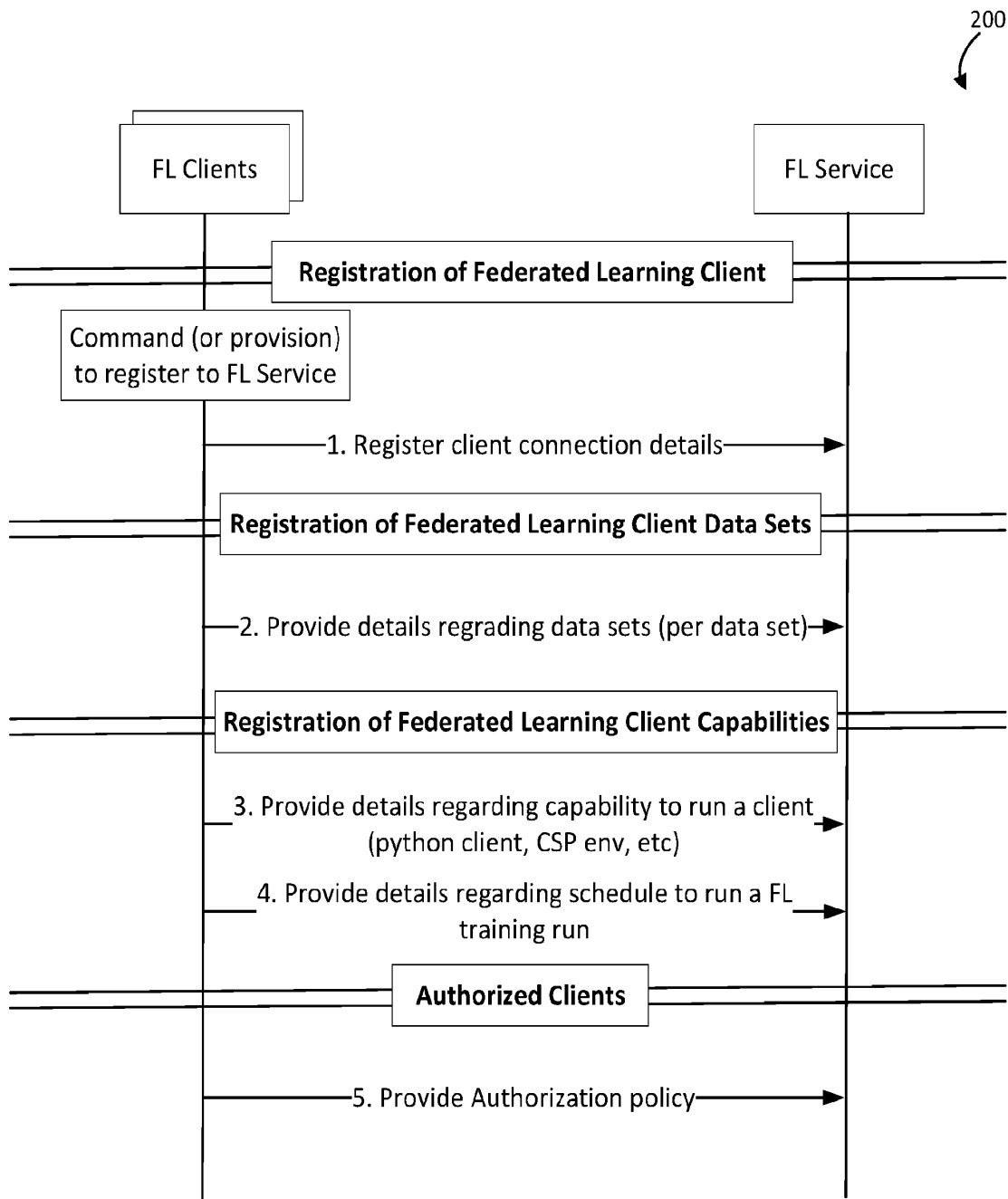


FIG. 2

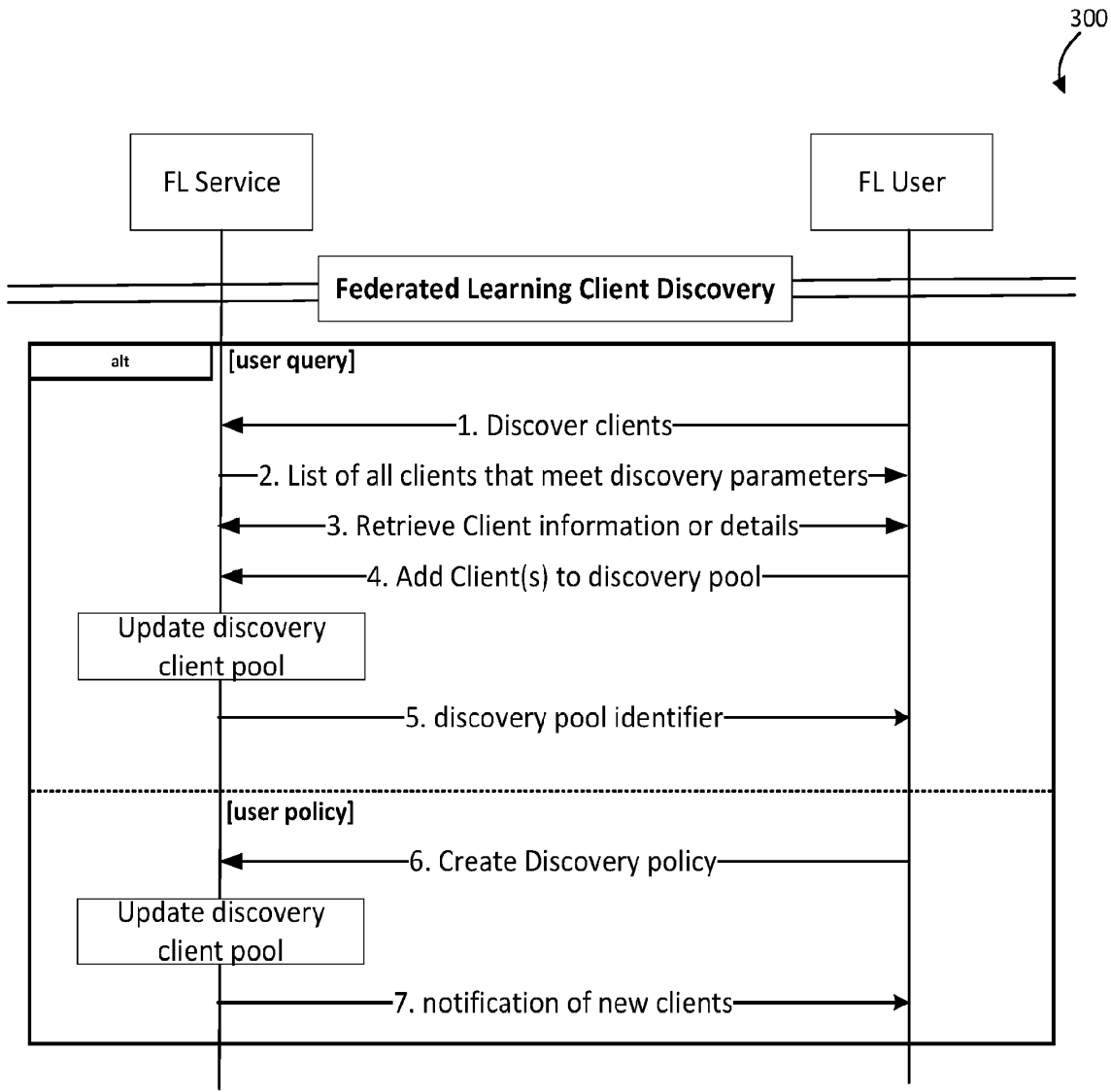


FIG. 3

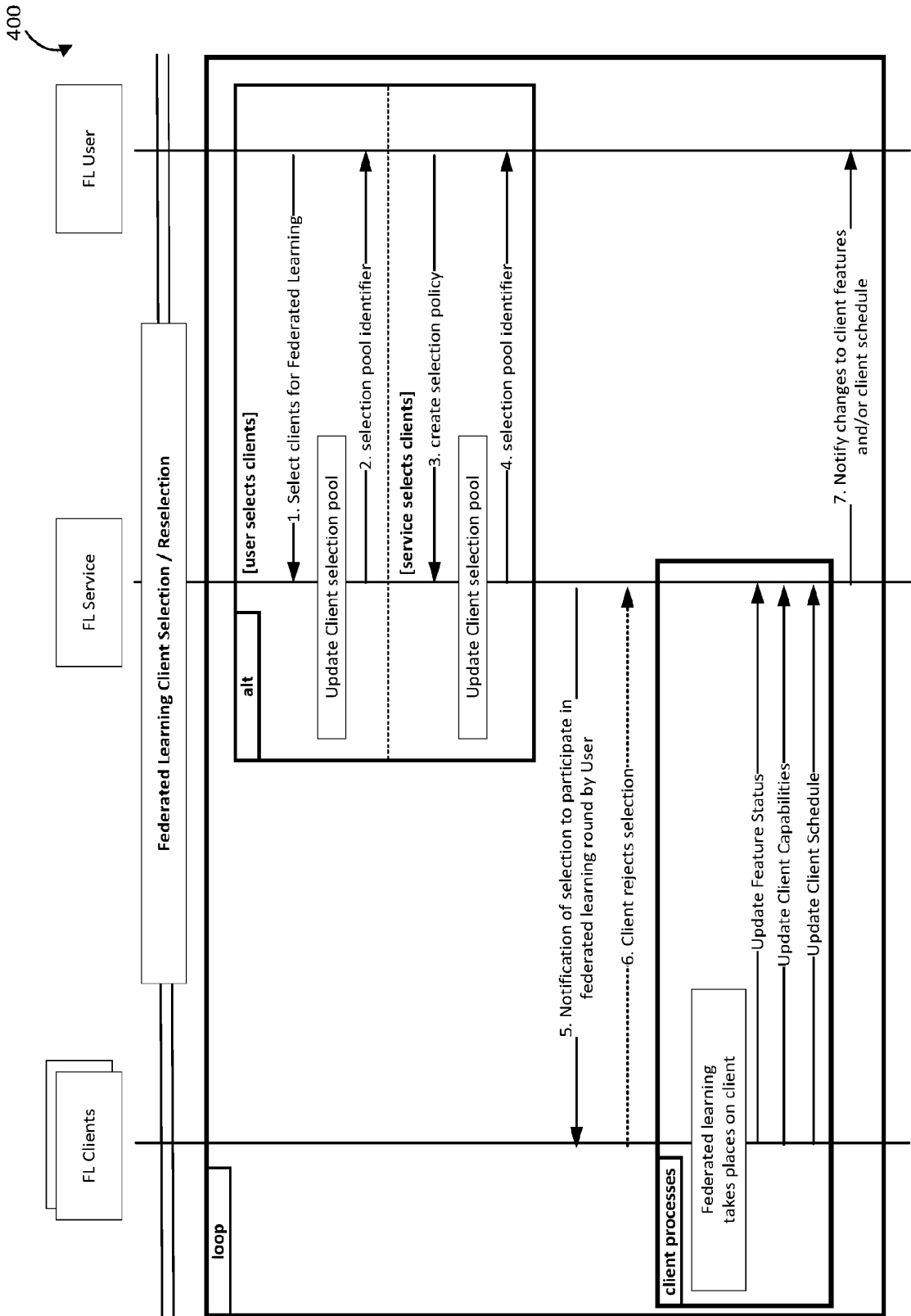


FIG. 4

500

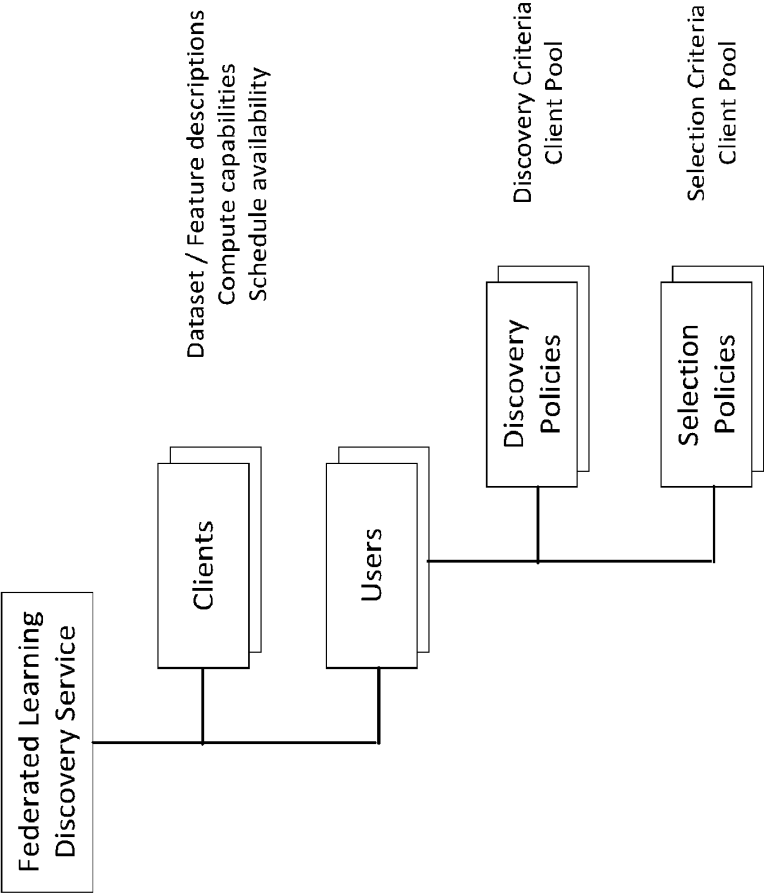


FIG. 5

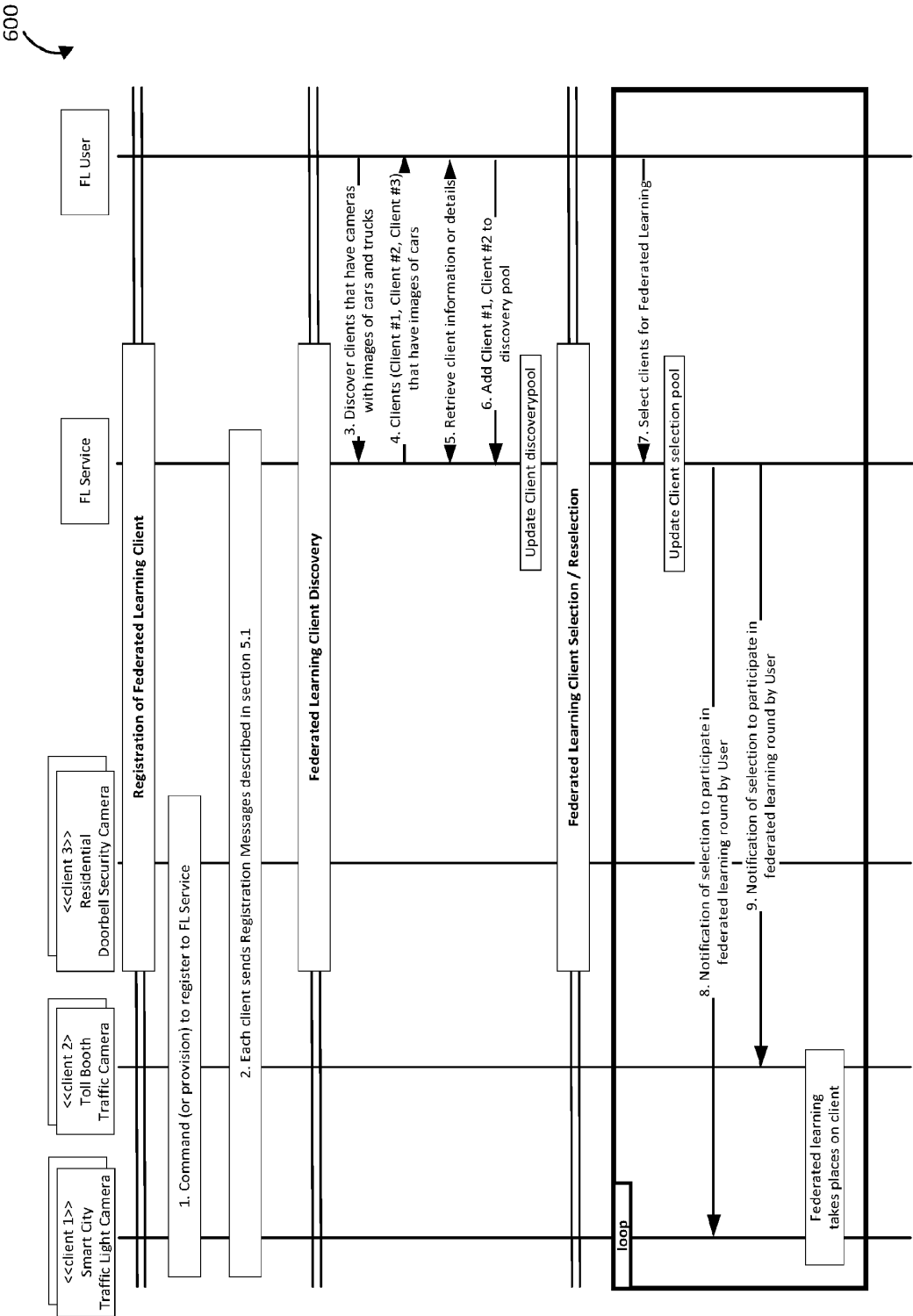


FIG. 6

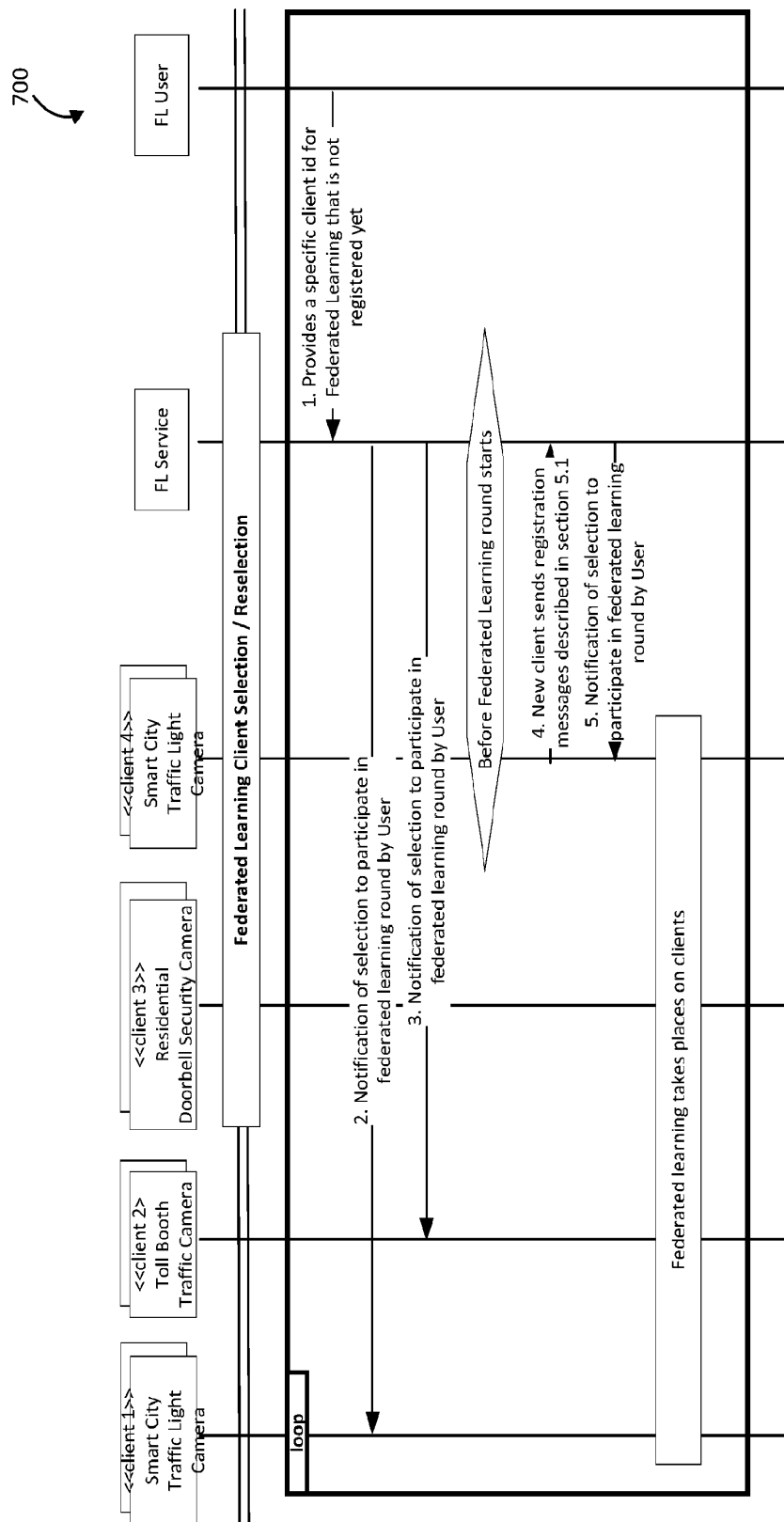


FIG. 7

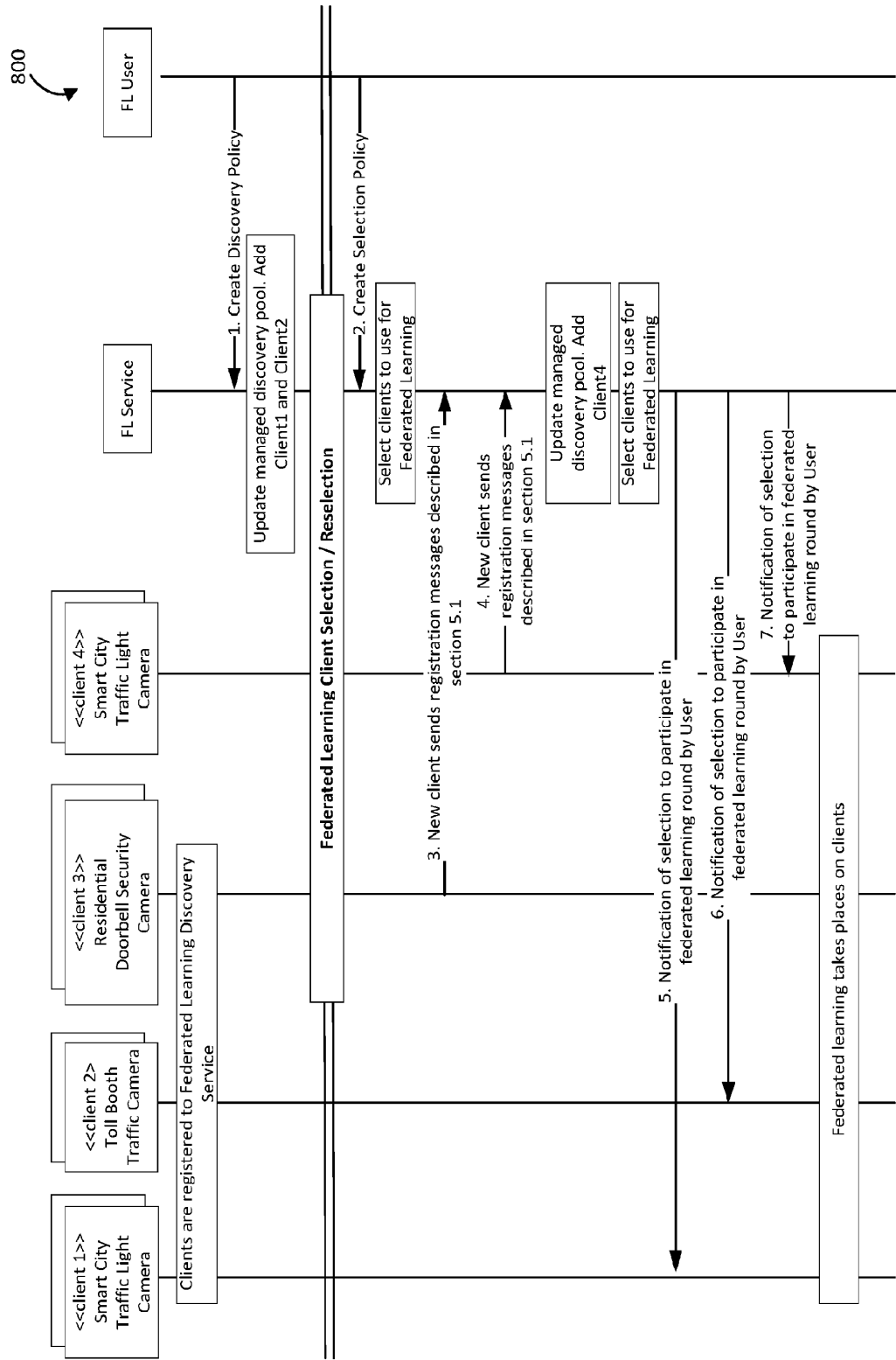


FIG. 8

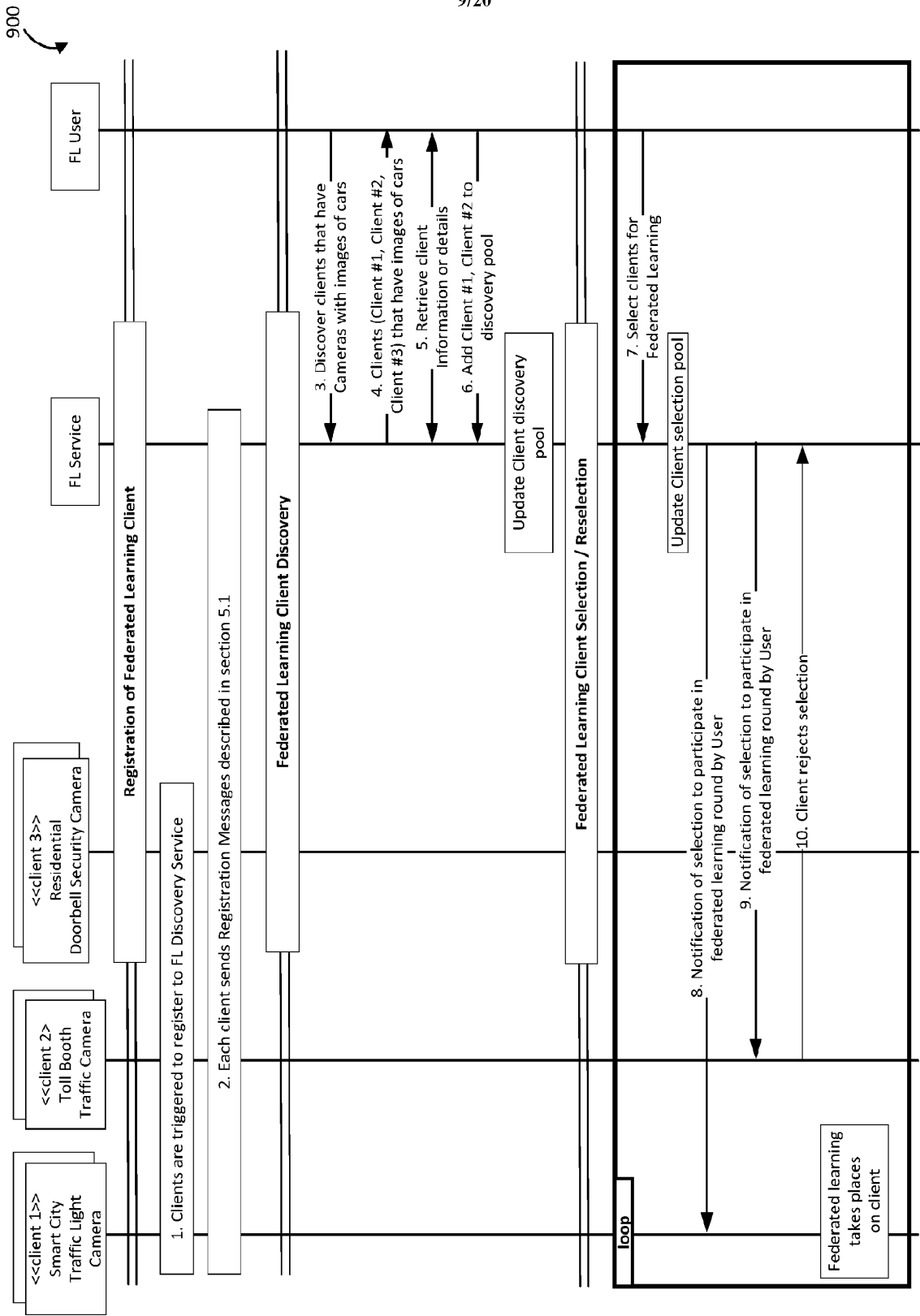


FIG. 9

1000

Register FL Client

FL Service IP Address:

BASE_ADDRESS

FL Service Port:

BASE_PORT

Device Id:

'someDeviceId'

Authorization:

'someToken'

URL:

BASE_URL + "myURL"

Register FL Client

Register Bulk FL Client

FIG.10

1100

Register (Independent) Features

Feature Name:

Human Friendly Name

Description:

some description

Feature ID:

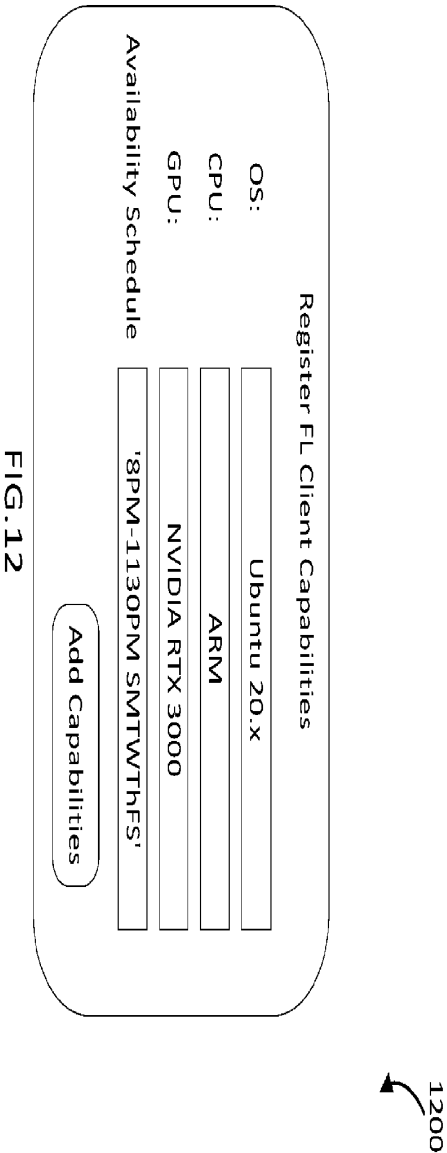
'someFeatureId'

Dependent Features

'tampStampID', ...

Add Feature

FIG.11



1300

Available Devices

Device Info

FL Service IP Address:
FL Service Port:
Device ID:
Authorization:
URL:
Feature Name:
Description:
Feature ID:
Dependent
Features
OS:
CPU:
GPU:
Availability
Schedule

BASE_ADDRESS
BASE_PORT
'someDeviceId'
'someToken'
BASE_URL + "myURL"
Human Friendly Name
some description
'someFeatureId'
'lampStampID', ...
Ubuntu 20.x
ARM
NVIDIA RTX 3000
'8PM-1130PM SMTWTThFS'

Device Info

FL Service IP Address:
FL Service Port:
Device ID:
Authorization:
URL:
Feature Name:
Description:
Feature ID:
Dependent
Features
OS:
CPU:
GPU:
Availability
Schedule

BASE_ADDRESS
BASE_PORT
'someDeviceId'
'someToken'
BASE_URL + "myURL"
Human Friendly Name
some description
'someFeatureId'
'lampStampID', ...
Ubuntu 20.x
ARM
NVIDIA RTX 3000
'8PM-1130PM SMTWTThFS'

Filter Selection

Feature Name:
Description:
Availability Schedule
...
Characteristic
Create Policy

Human Friendly Name
some description
'someFeatureId'

'someDiscoveryCriteria'

X

FL Service IP Address:
Add to FL Client Pool

Device Info
BASE_ADDRESS

FL Service IP Address:
Add to FL Client Pool

Device Info
BASE_ADDRESS

FIG. 13

SUBSTITUTE SHEET (RULE 26)

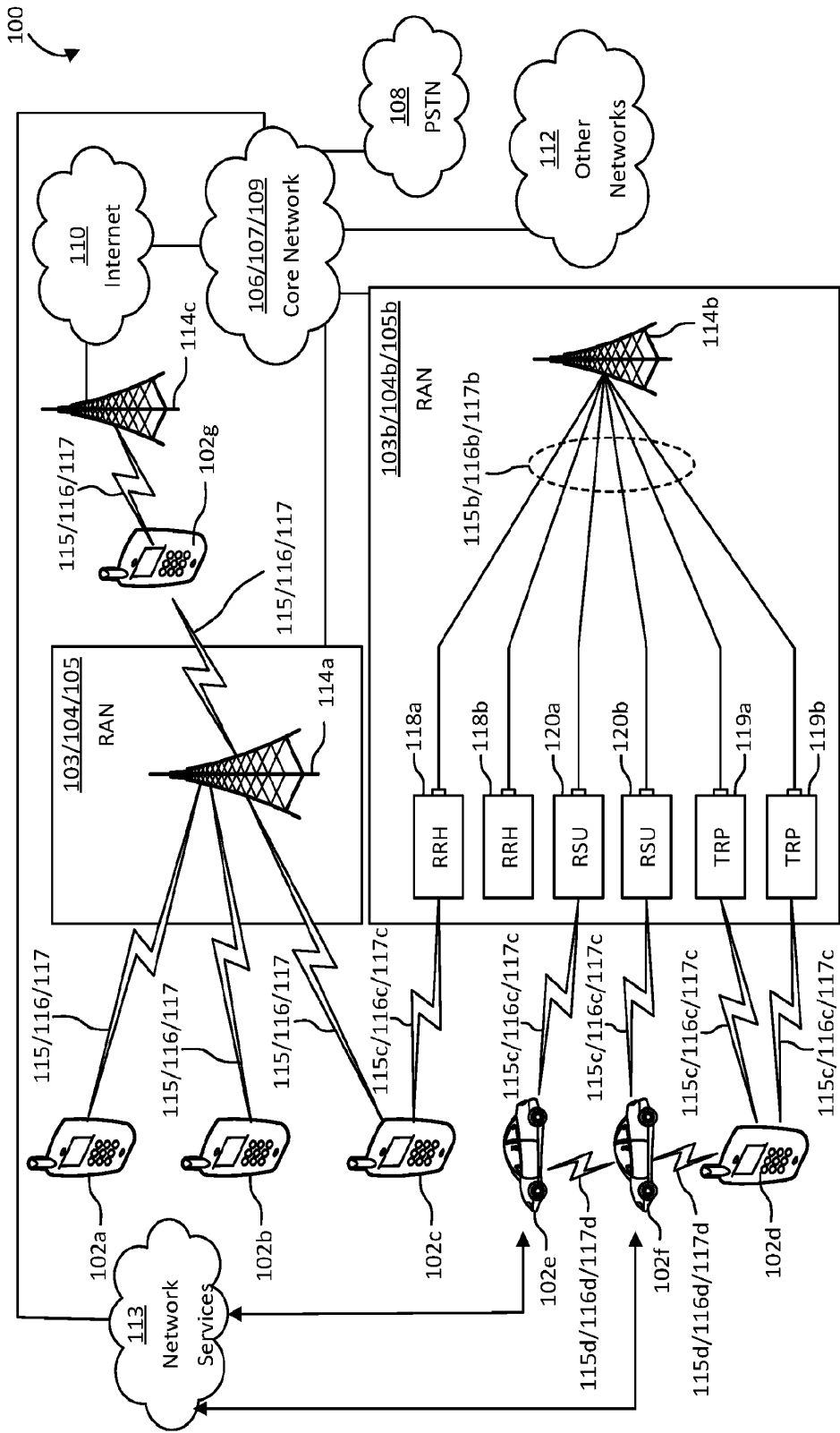


FIG. 14A

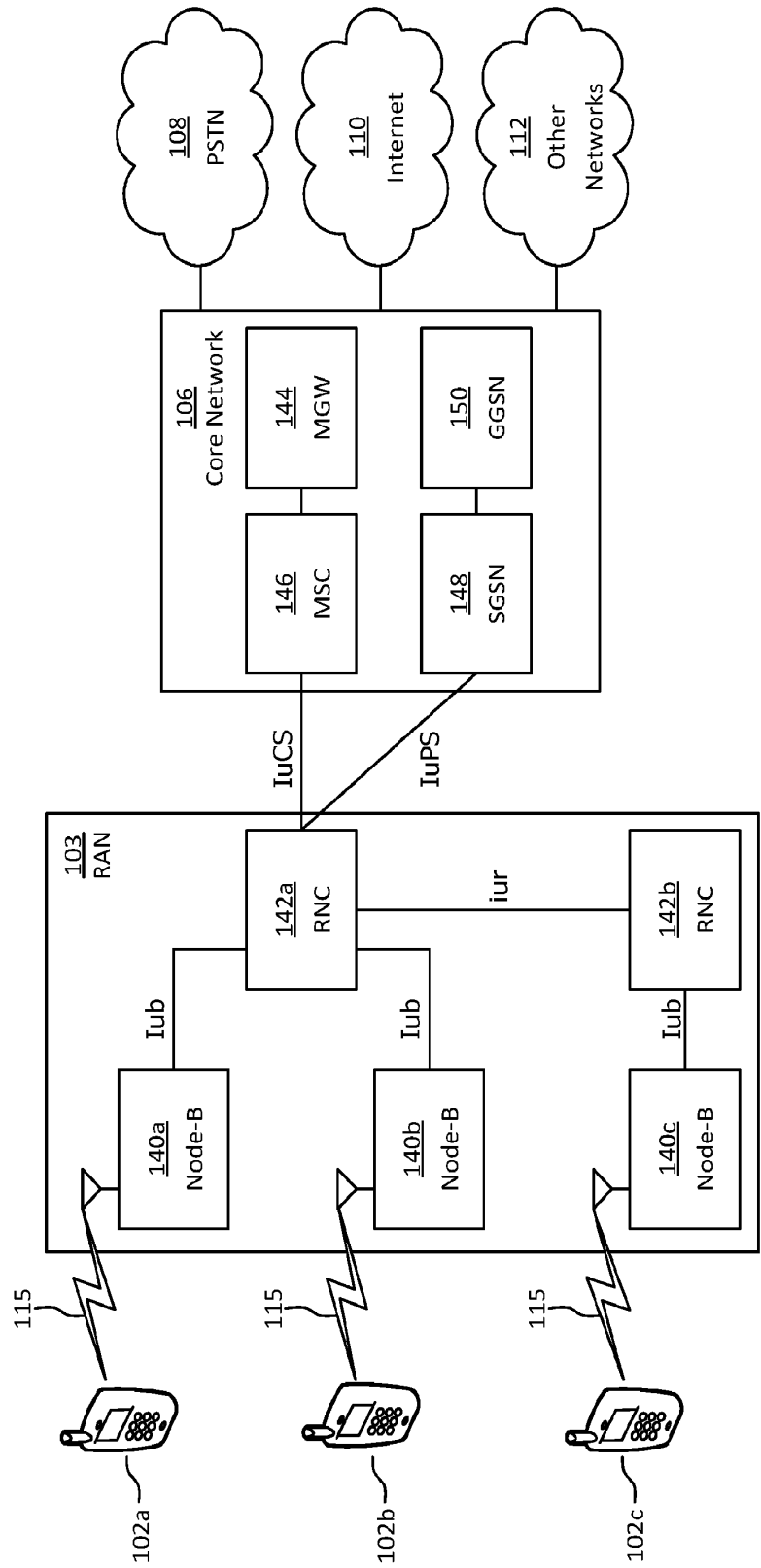


FIG. 14B

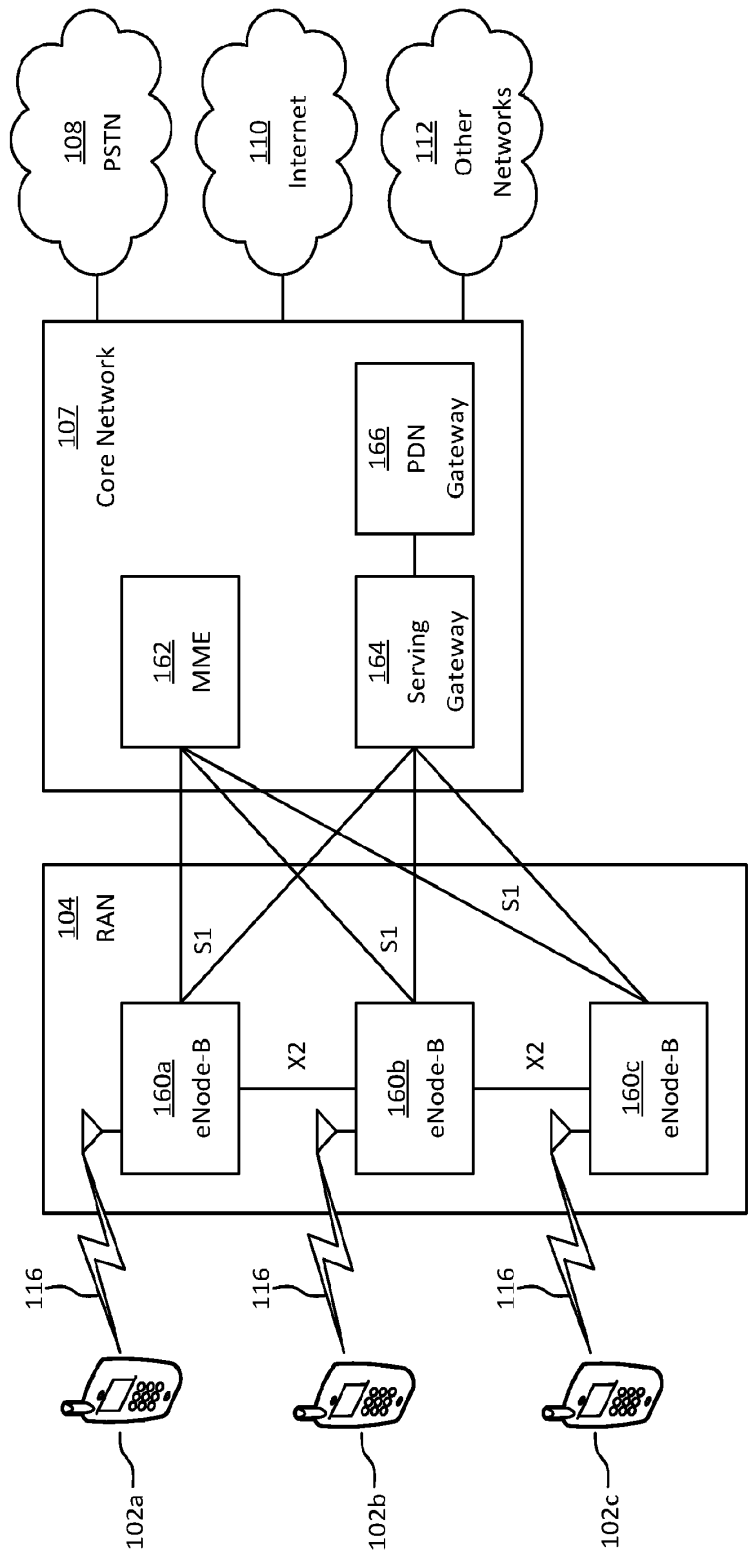


FIG. 14C

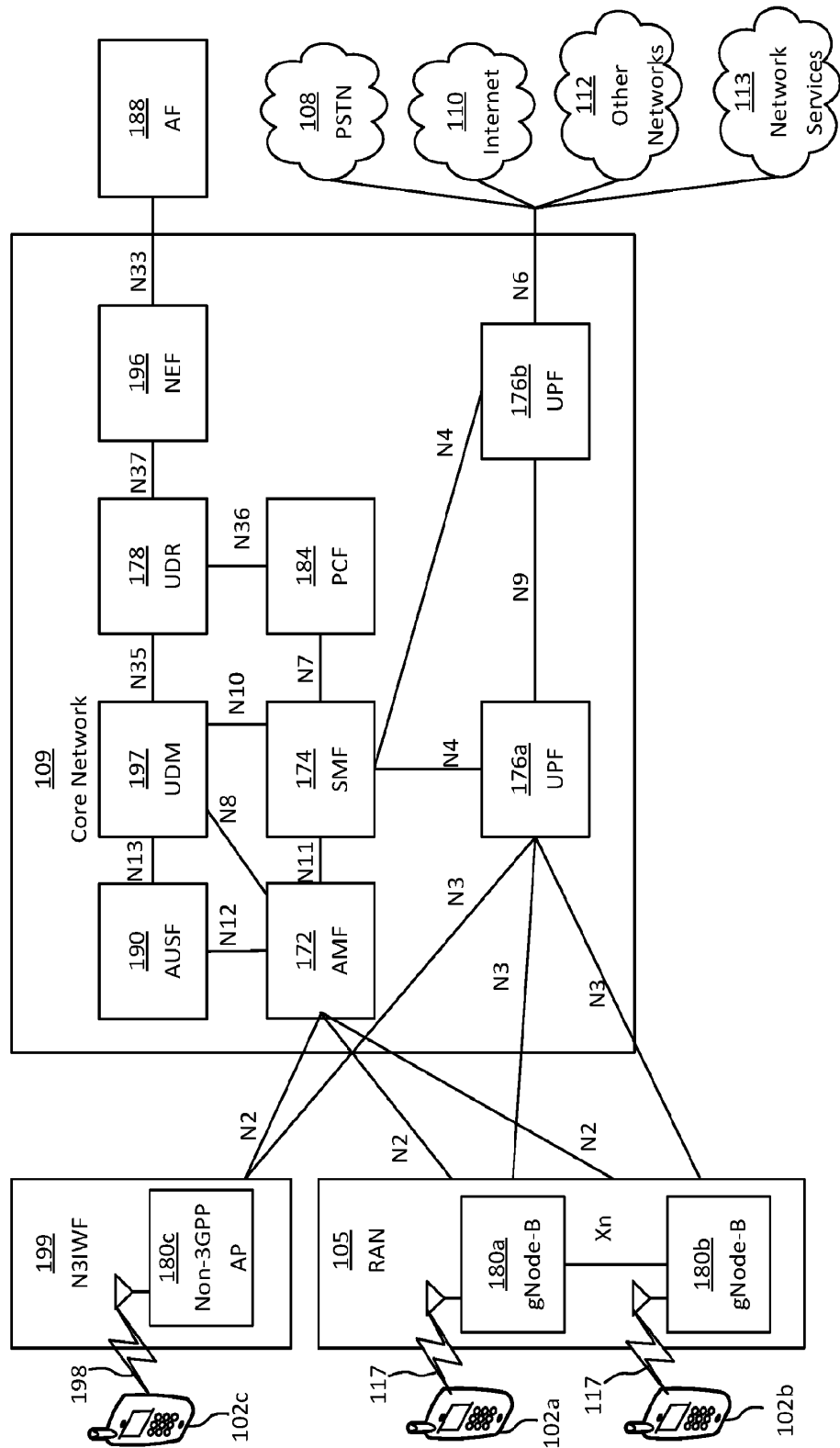


FIG. 14D

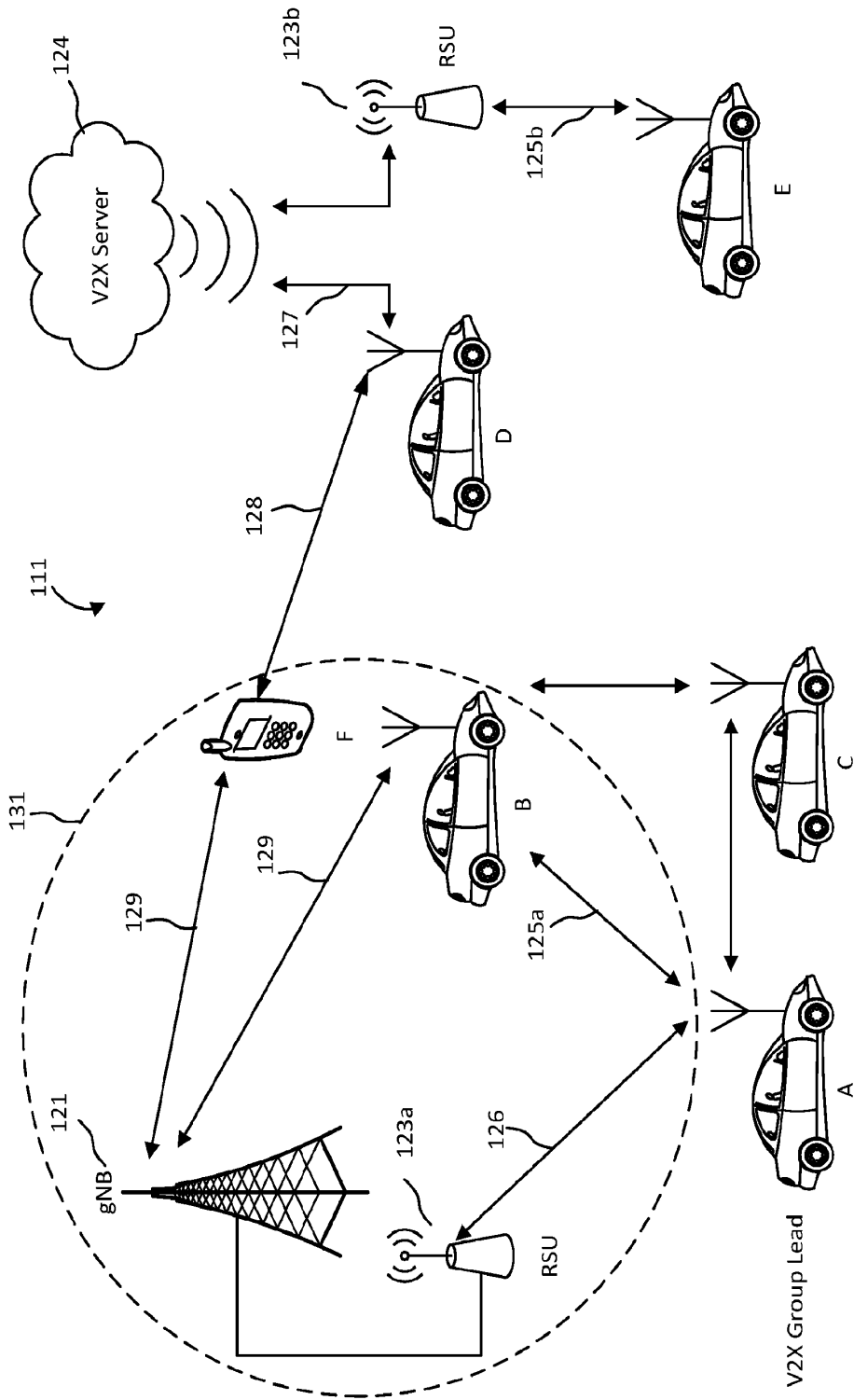


FIG. 14E

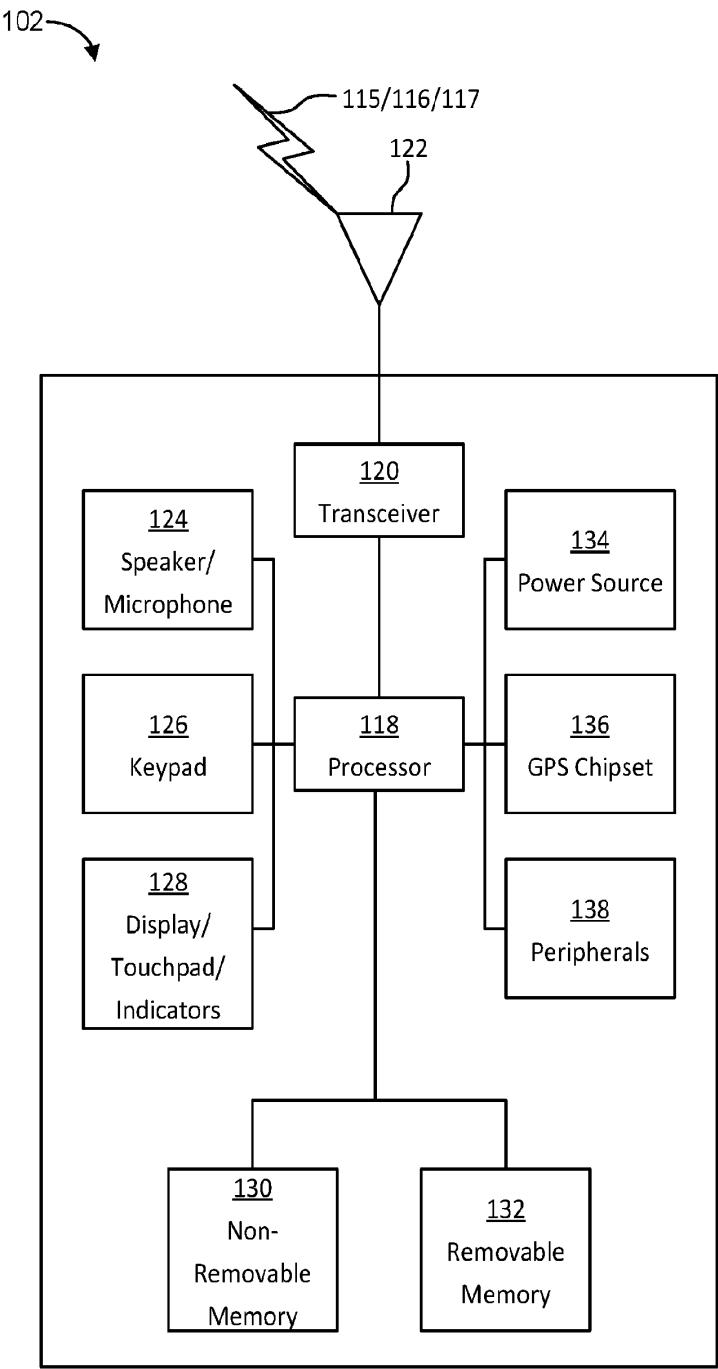


FIG. 14F

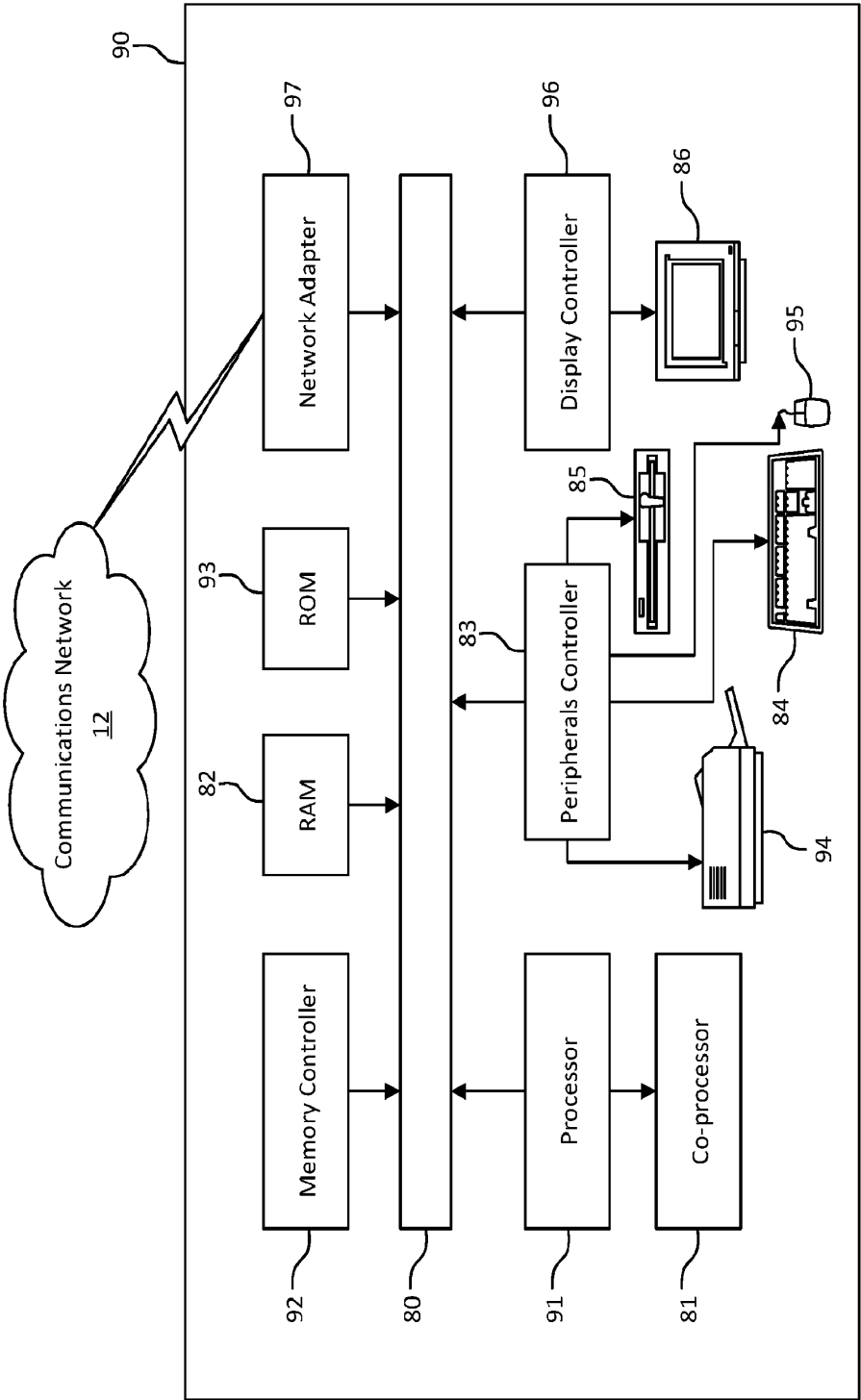


FIG. 14G