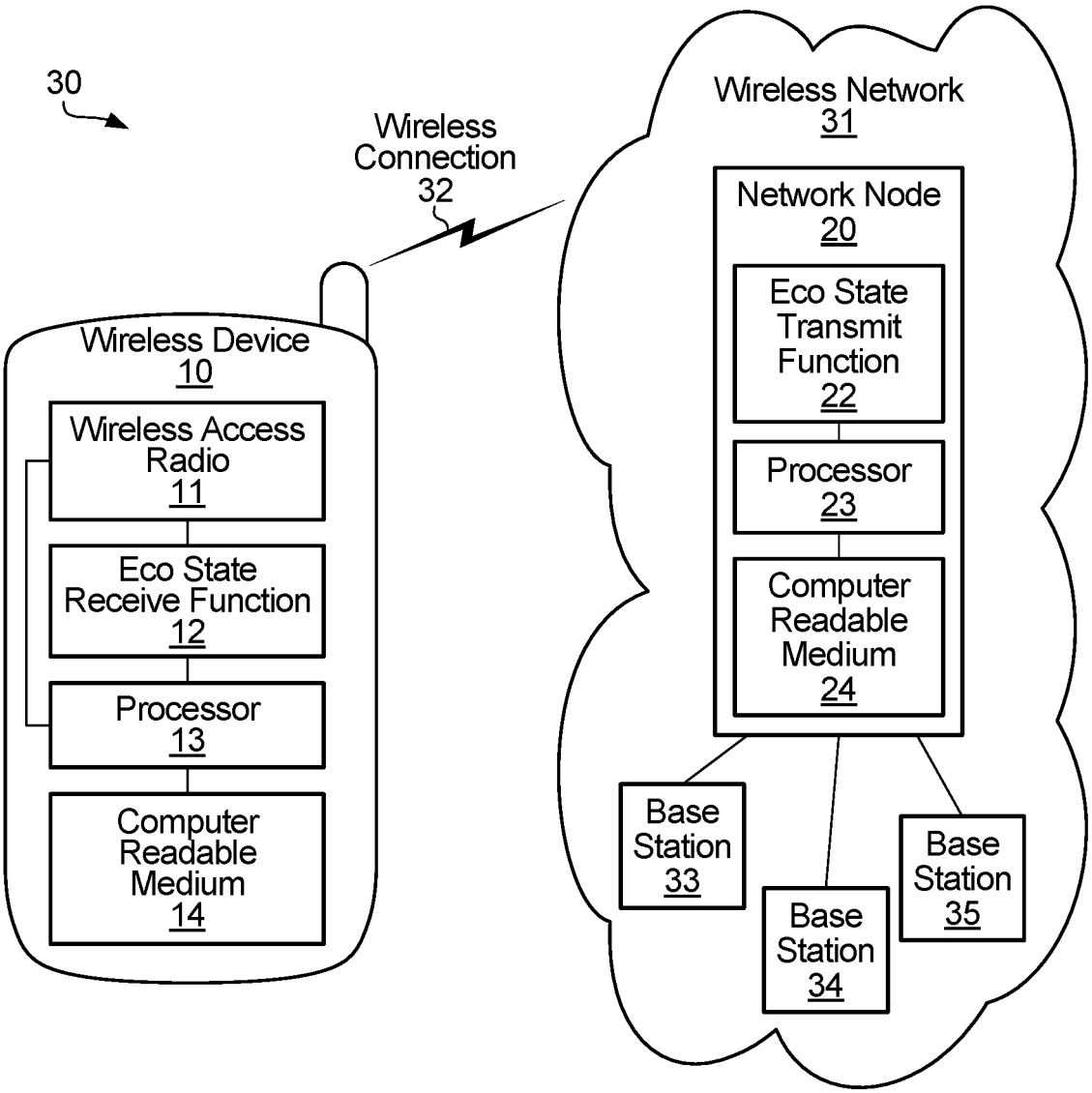
30
Wireless Connection
32
Wireless Network
31
Network Node
20
Eco State Transmit Function
22
Processor
23
Computer Readable Medium
24
Wireless Device
10
Wireless Access Radio
11
Eco State Receive Function
12
Processor
13
Computer Readable Medium
14
Base Station
33
Base Station
34
Base Station
35

FIG. 1

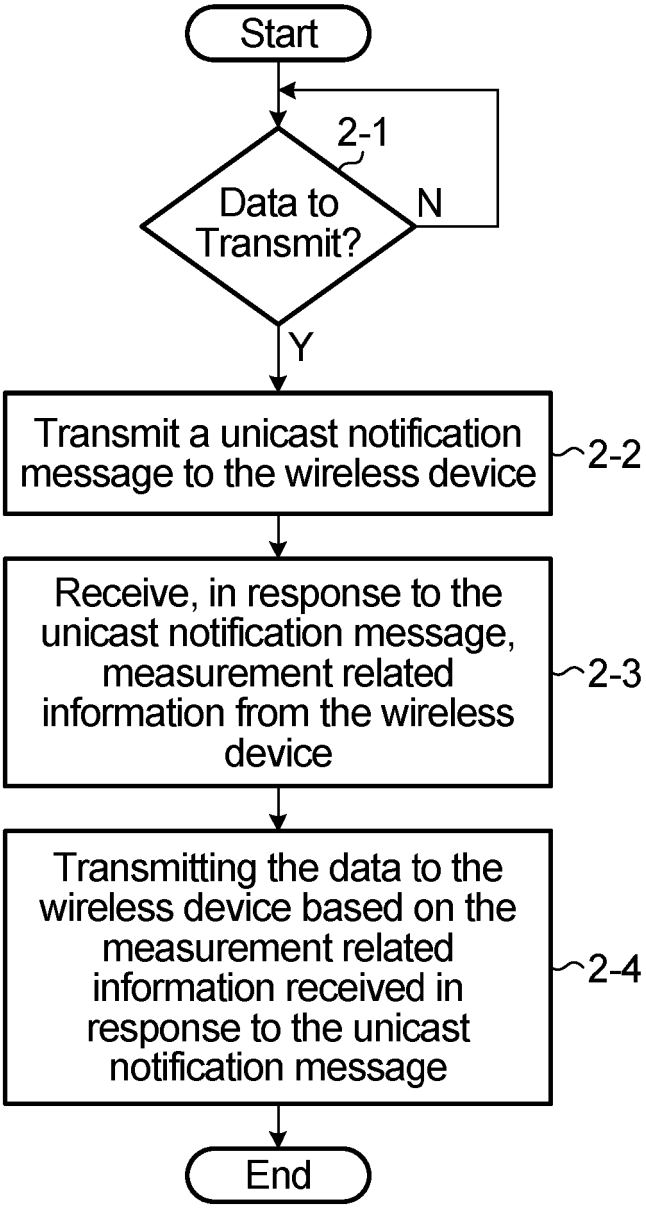
Start
2-1
Data to Transmit?
N
Y
Transmit a unicast notification message to the wireless device
2-2
Receive, in response to the unicast notification message, measurement related information from the wireless device
2-3
Transmitting the data to the wireless device based on the measurement related information received in response to the unicast notification message
2-4
End

FIG. 2

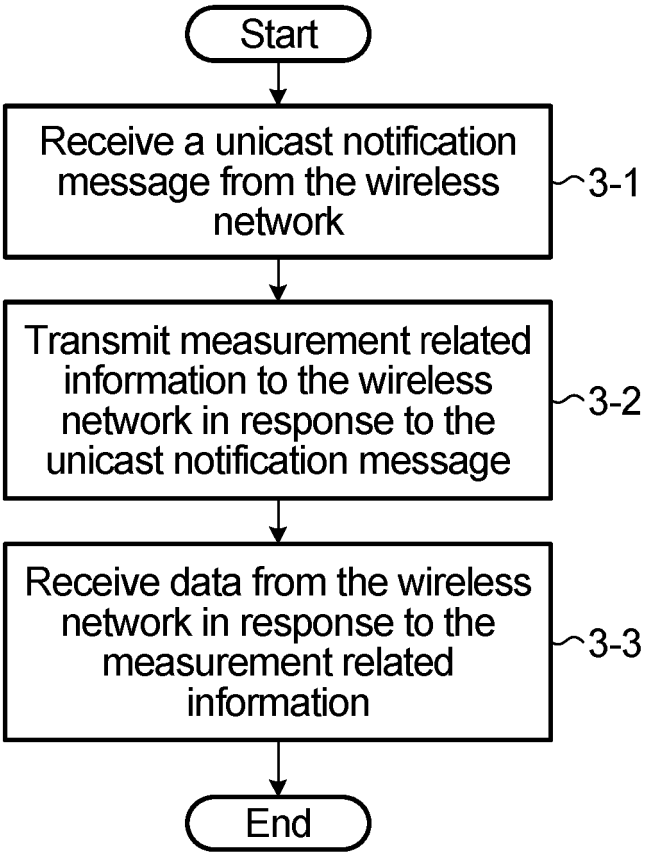
Start
Receive a unicast notification message from the wireless network
3-1
Transmit measurement related information to the wireless network in response to the unicast notification message
3-2
Receive data from the wireless network in response to the measurement related information
3-3
End

FIG. 3

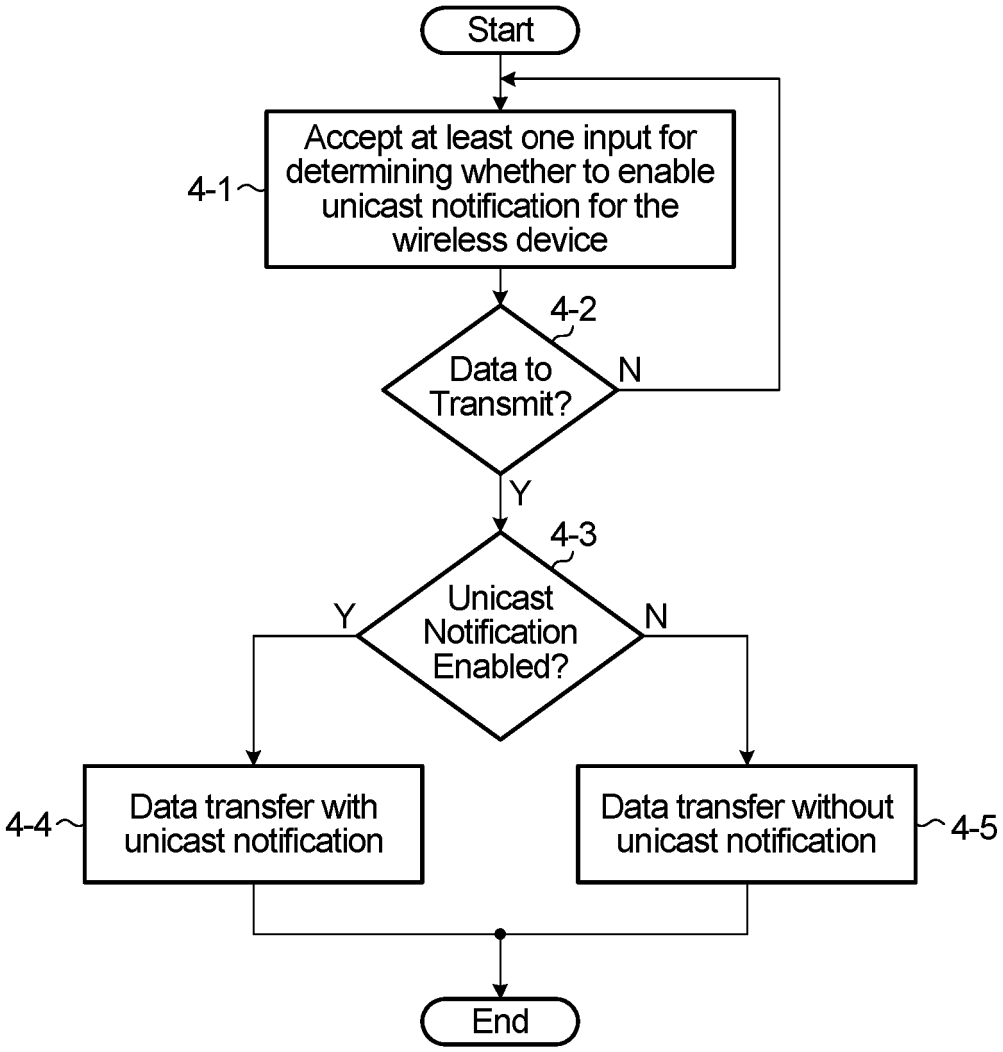
Start
Accept at least one input for determining whether to enable unicast notification for the wireless device
4-1
4-2
Data to Transmit?
N
Y
4-3
Unicast Notification Enabled?
Y
N
Data transfer with unicast notification
4-4
Data transfer without unicast notification
4-5
End

FIG. 4

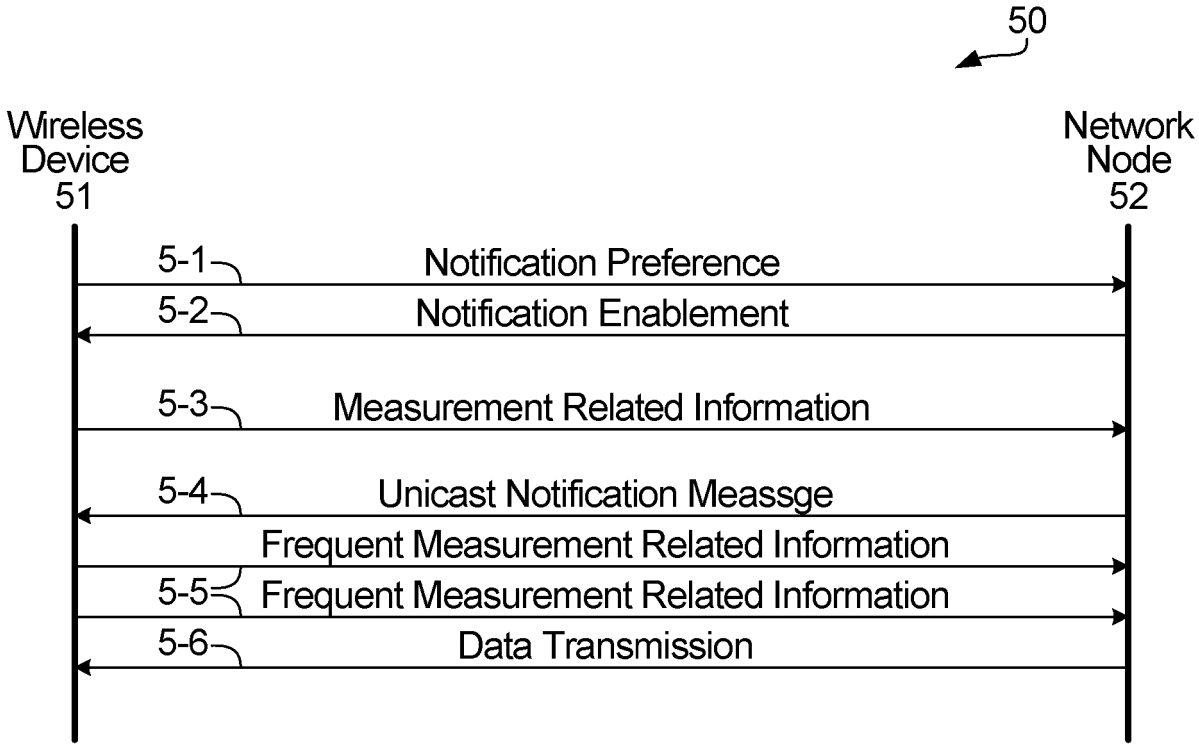
50
Wireless Device 51
Network Node 52
5-1
Notification Preference
5-2
Notification Enablement
5-3
Measurement Related Information
5-4
Unicast Notification Meassge
Frequent Measurement Related Information
5-5
Frequent Measurement Related Information
5-6
Data Transmission

FIG. 5