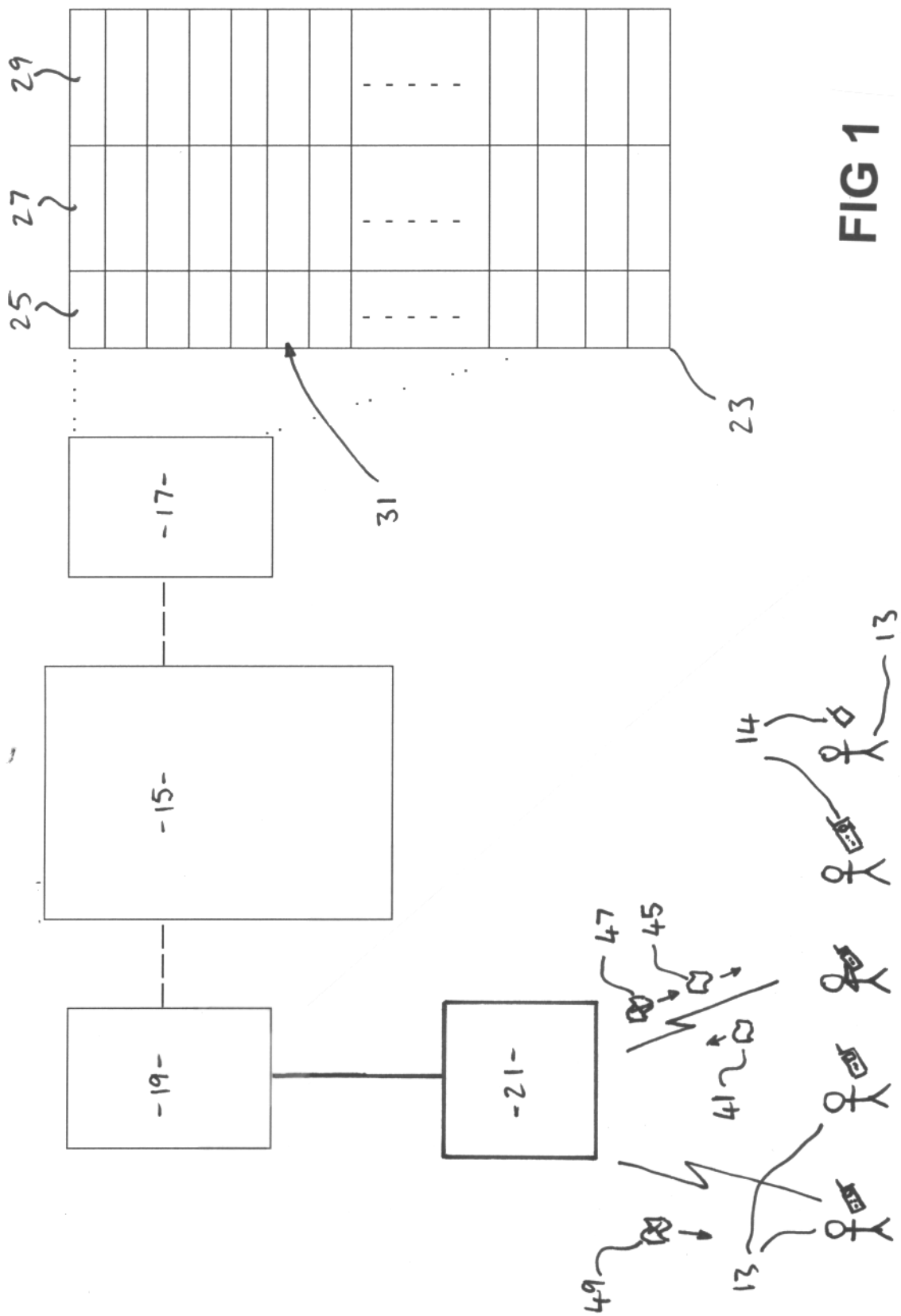


FIG 1

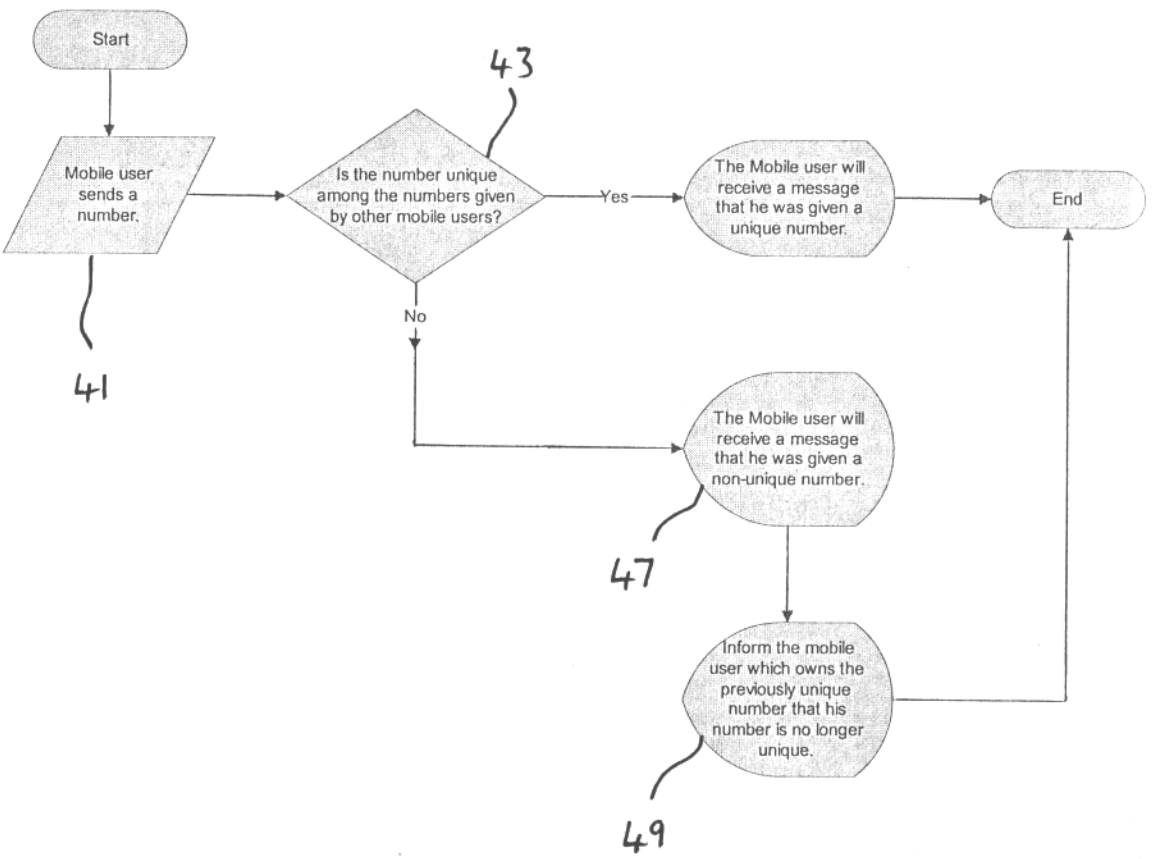

Start
Mobile user sends a number.
41
Is the number unique among the numbers given by other mobile users?
43
Yes
No
The Mobile user will receive a message that he was given a unique number.
End
The Mobile user will receive a message that he was given a non-unique number.
47
Inform the mobile user which owns the previously unique number that his number is no longer unique.
49

FIG 2