

FIG. 1

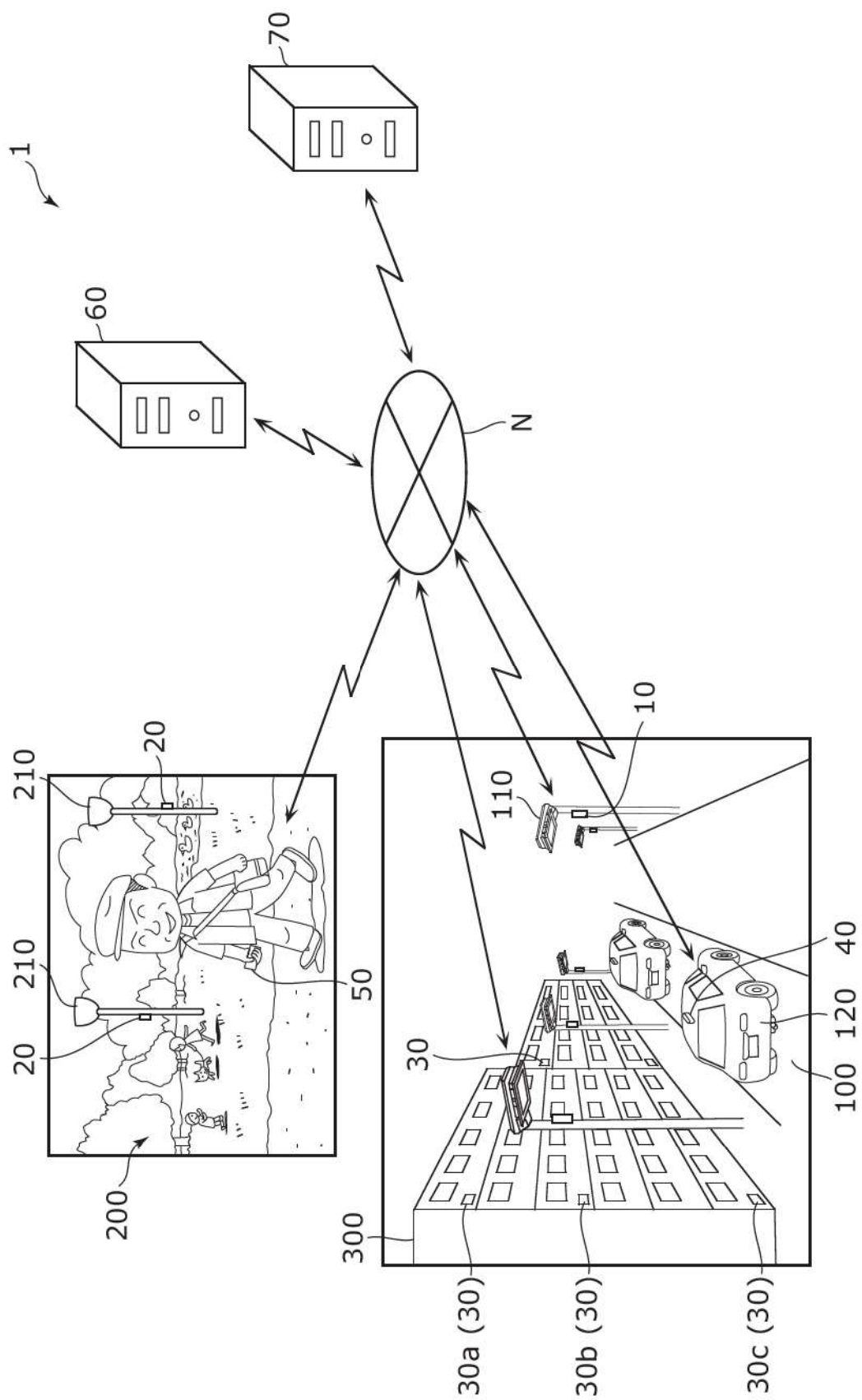


FIG. 2

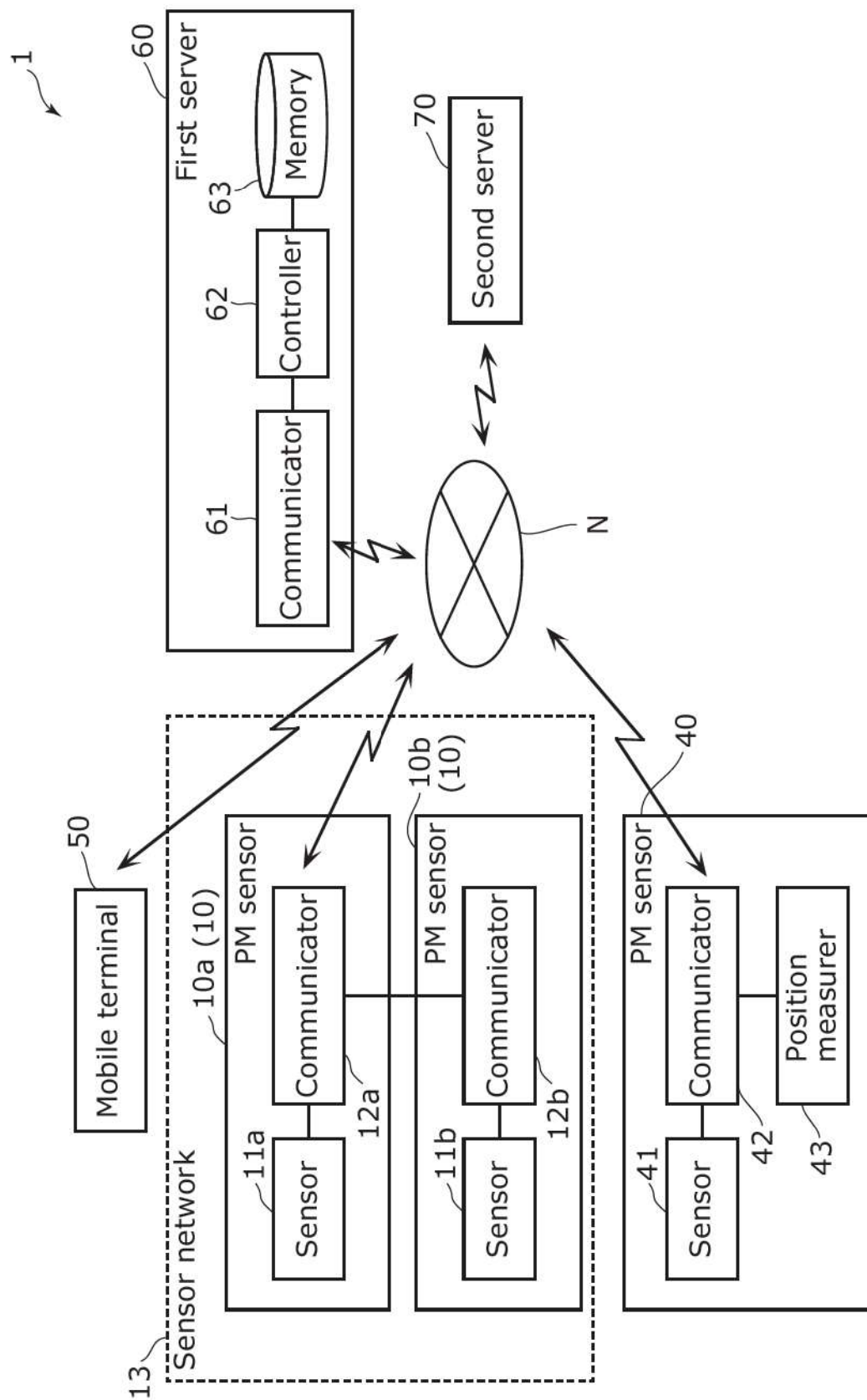


FIG. 3

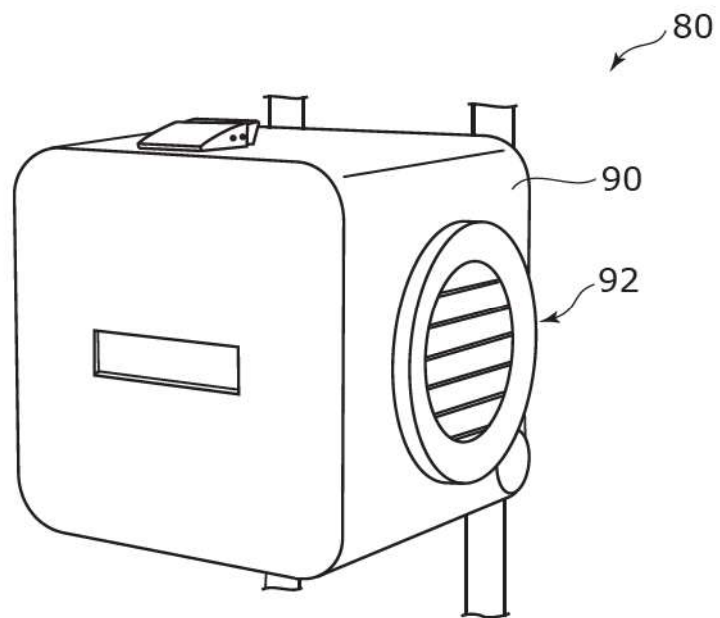


FIG. 4A

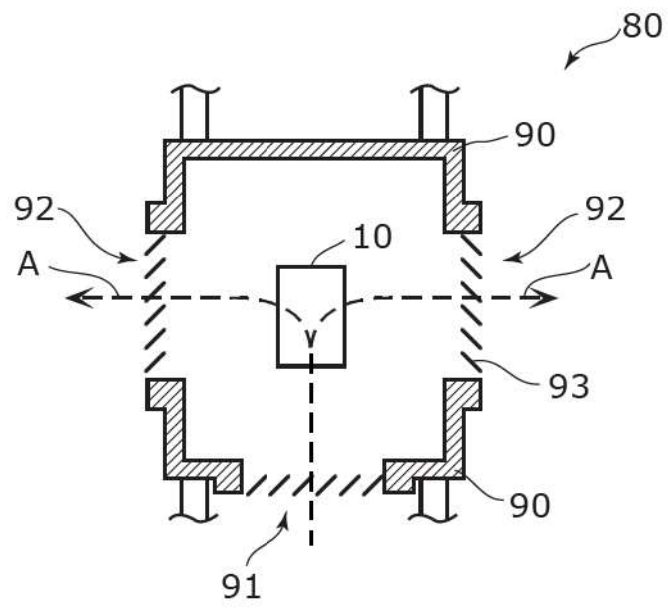


FIG. 4B

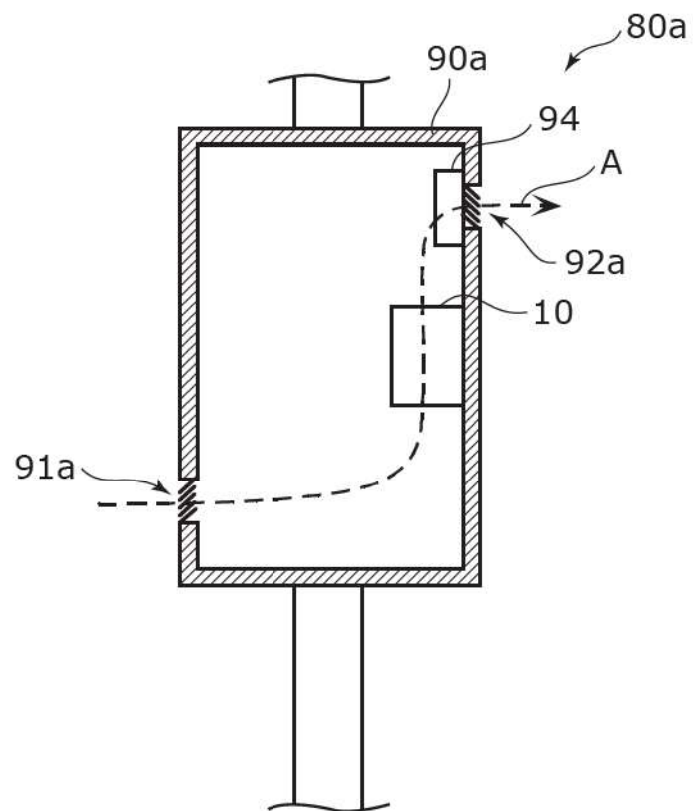


FIG. 4C

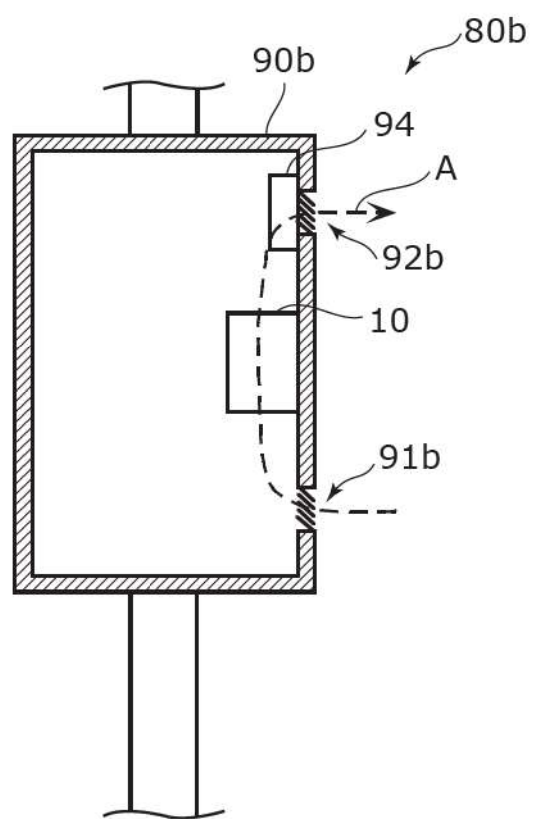


FIG. 5

T

Kinds		Specific data
Sensor information	Environmental information	PM2.5, temperature and humidity, atmospheric pressure, sound, light, wind direction, gas
	Position information	Horizontal position, height above ground, above sea level
	Provision attributes	Street lights, evacuation information transmission poles, traffic lights, buildings, cars, bicycles, people, animals, vending machines, utility poles
	Linkage attributes	Number of interlocking sensors
	Time information	Current time, elapsed operation time
	Status information	Presence or absence of failure
External information		Personal position information, medical information, weather information, traffic information

FIG. 6

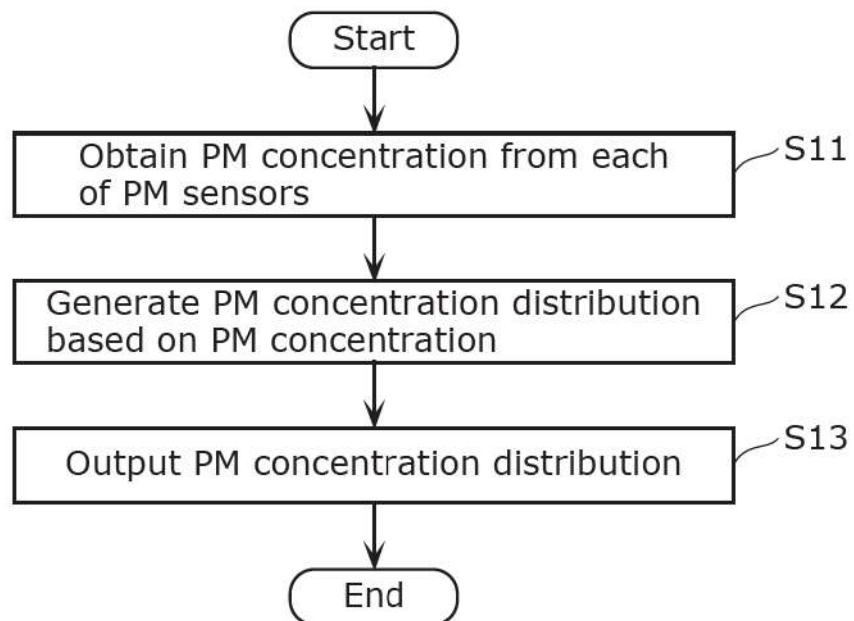


FIG. 7

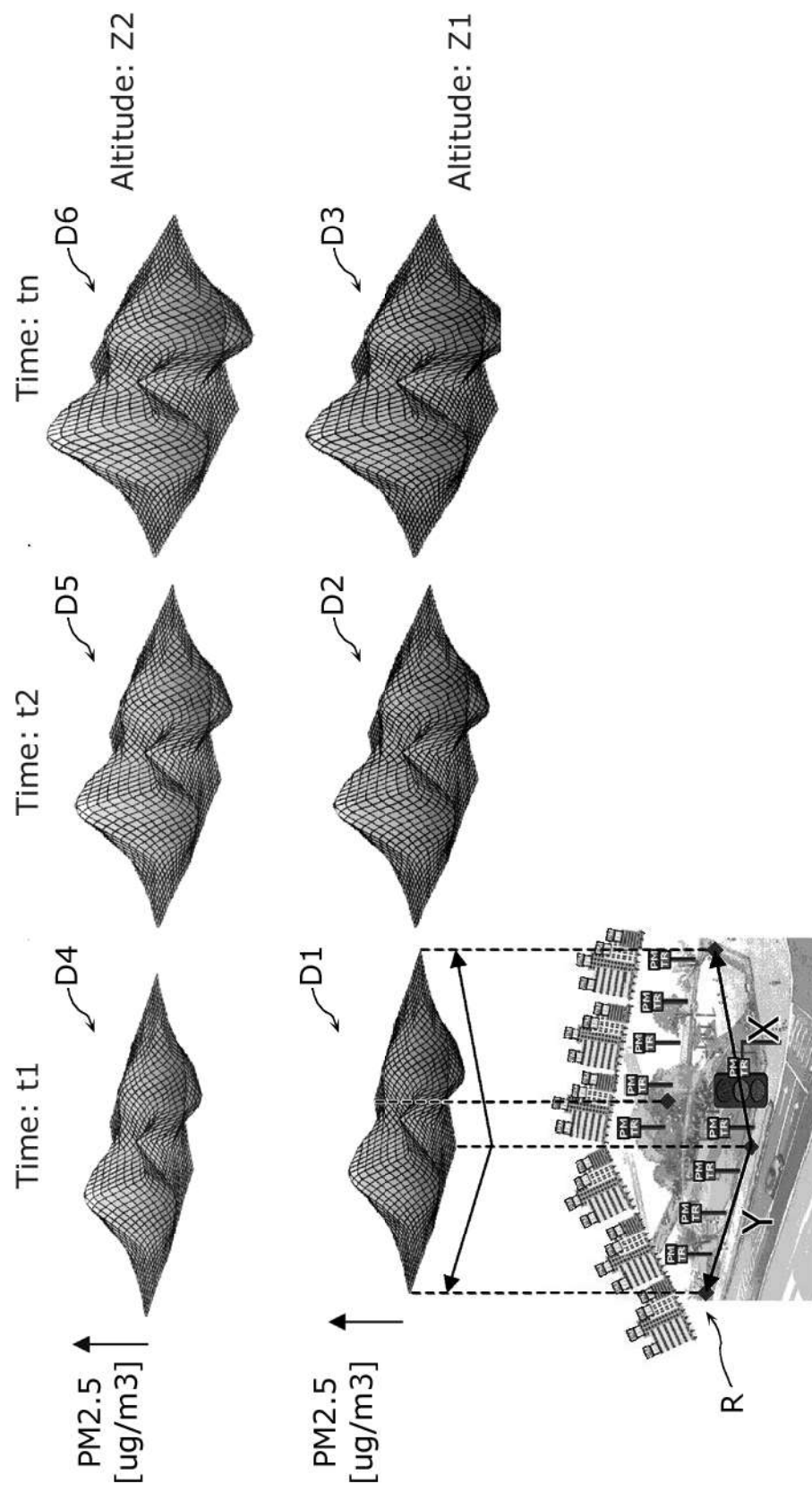


FIG. 8

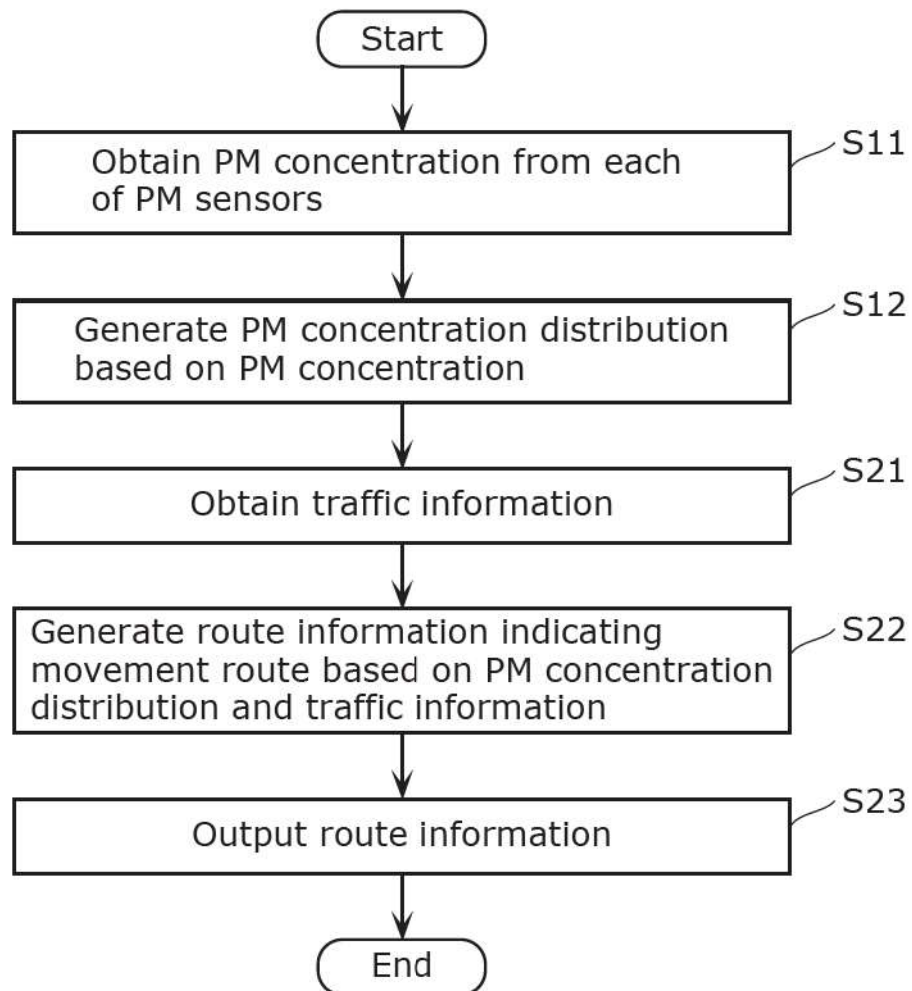


FIG. 9

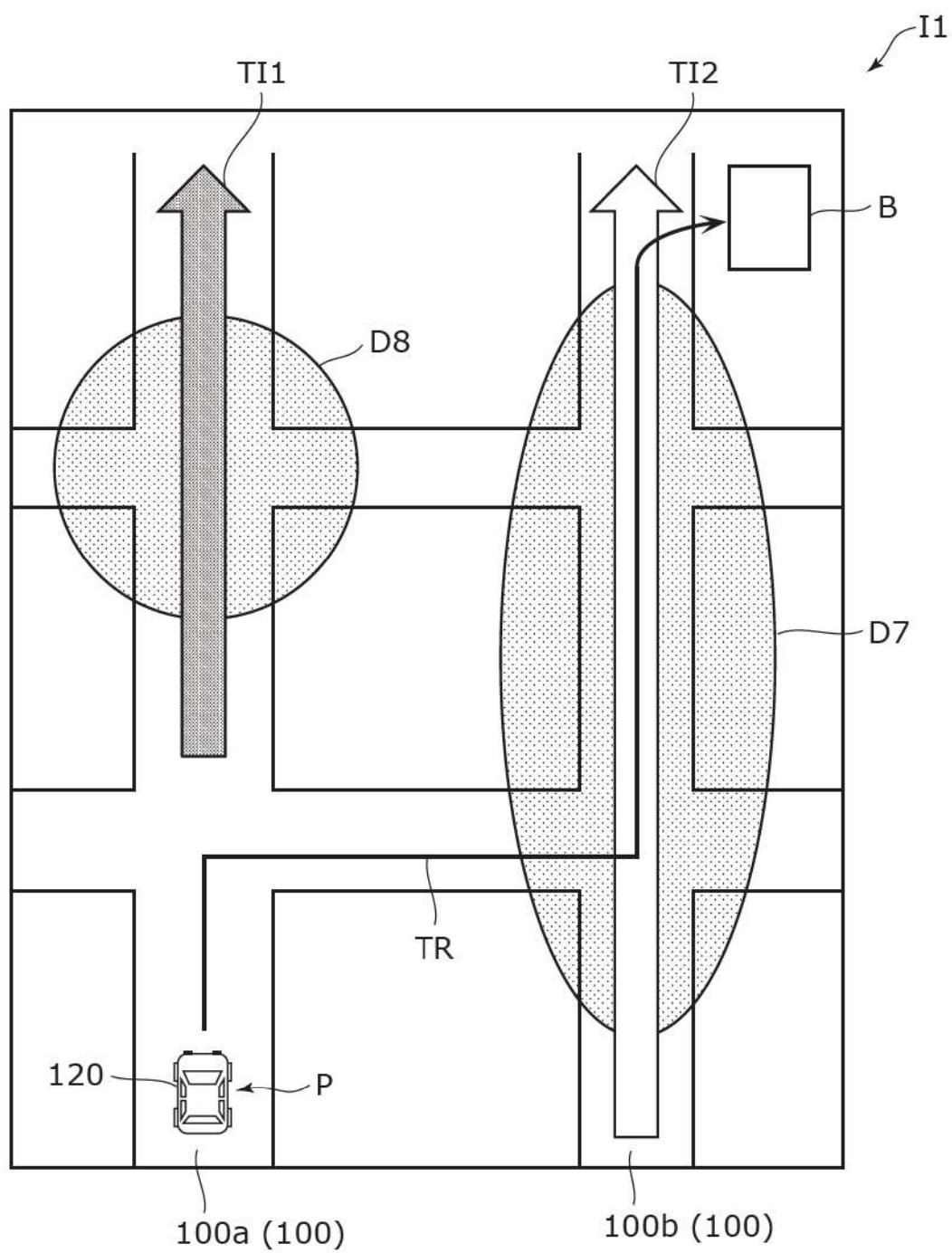


FIG. 10

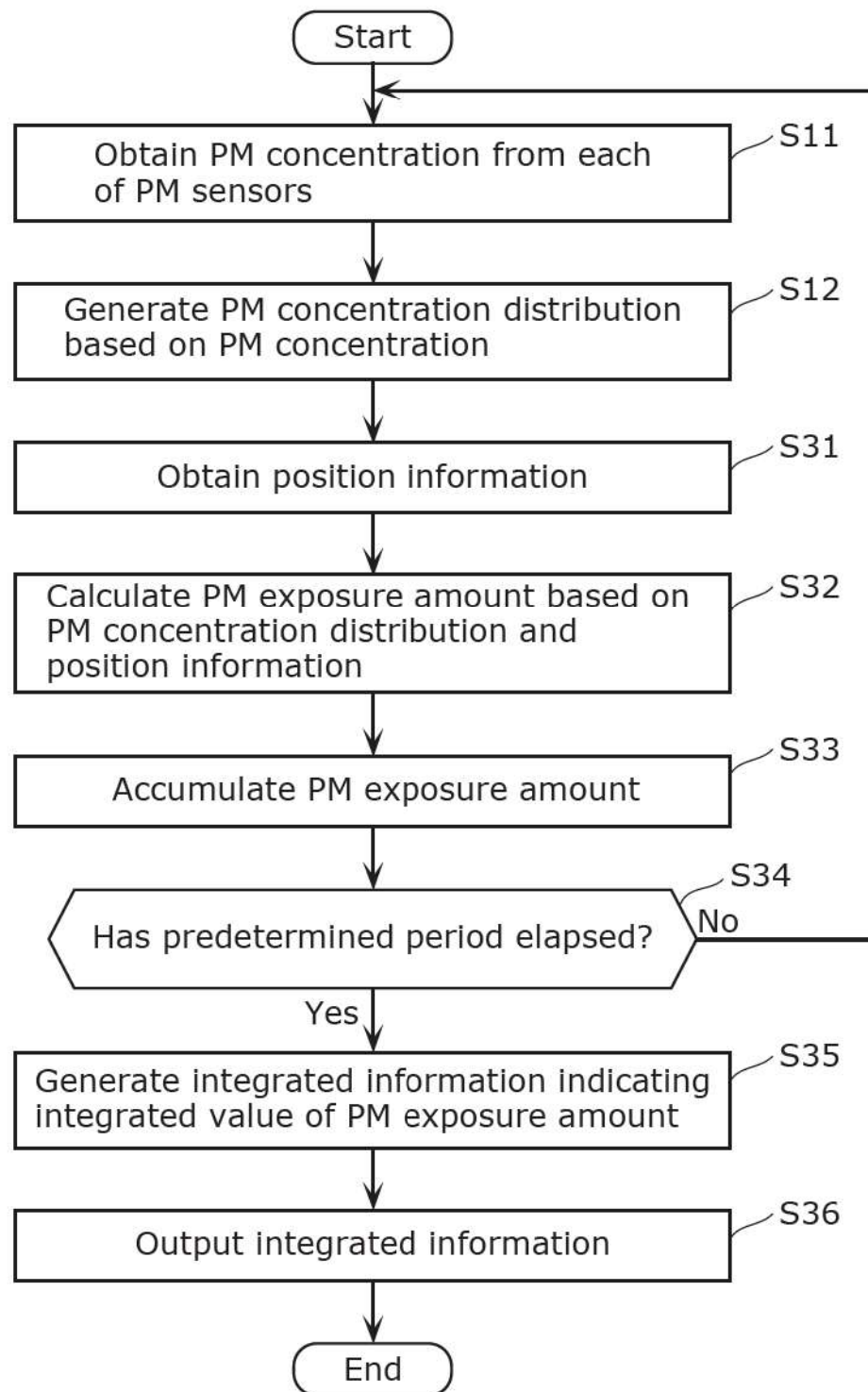


FIG. 11

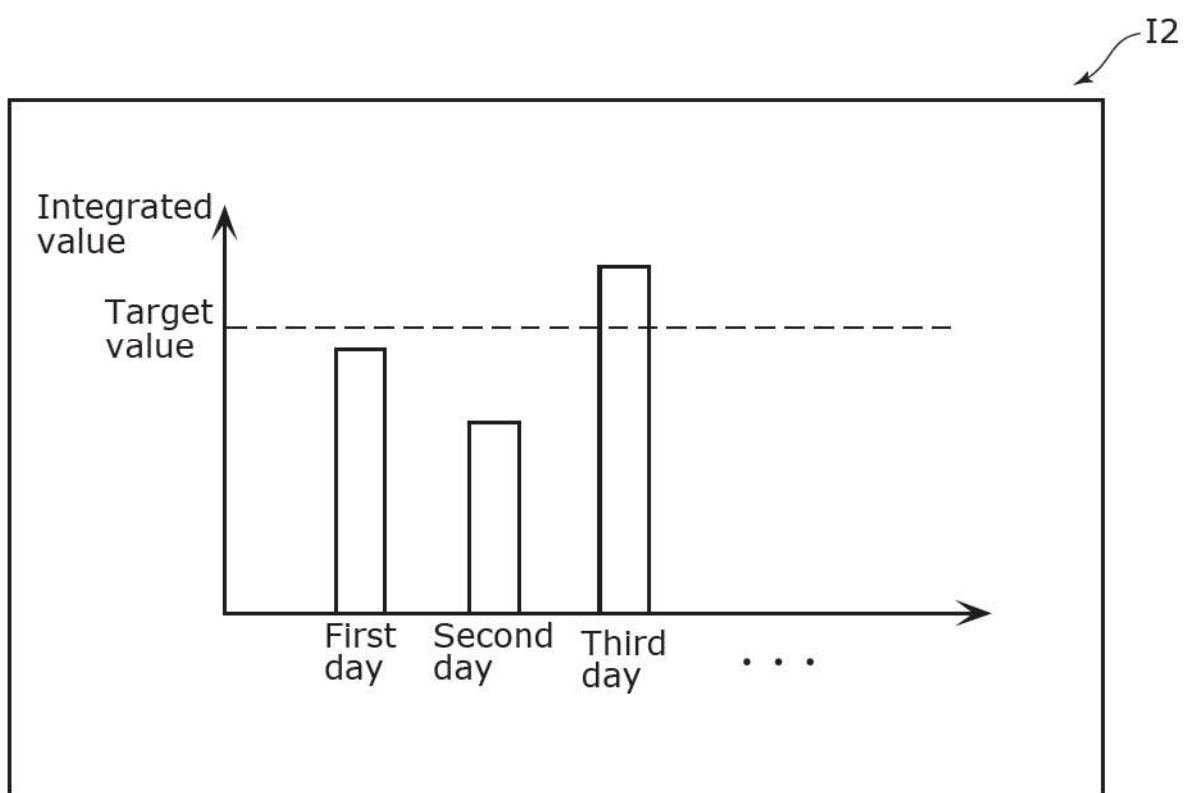


FIG. 12

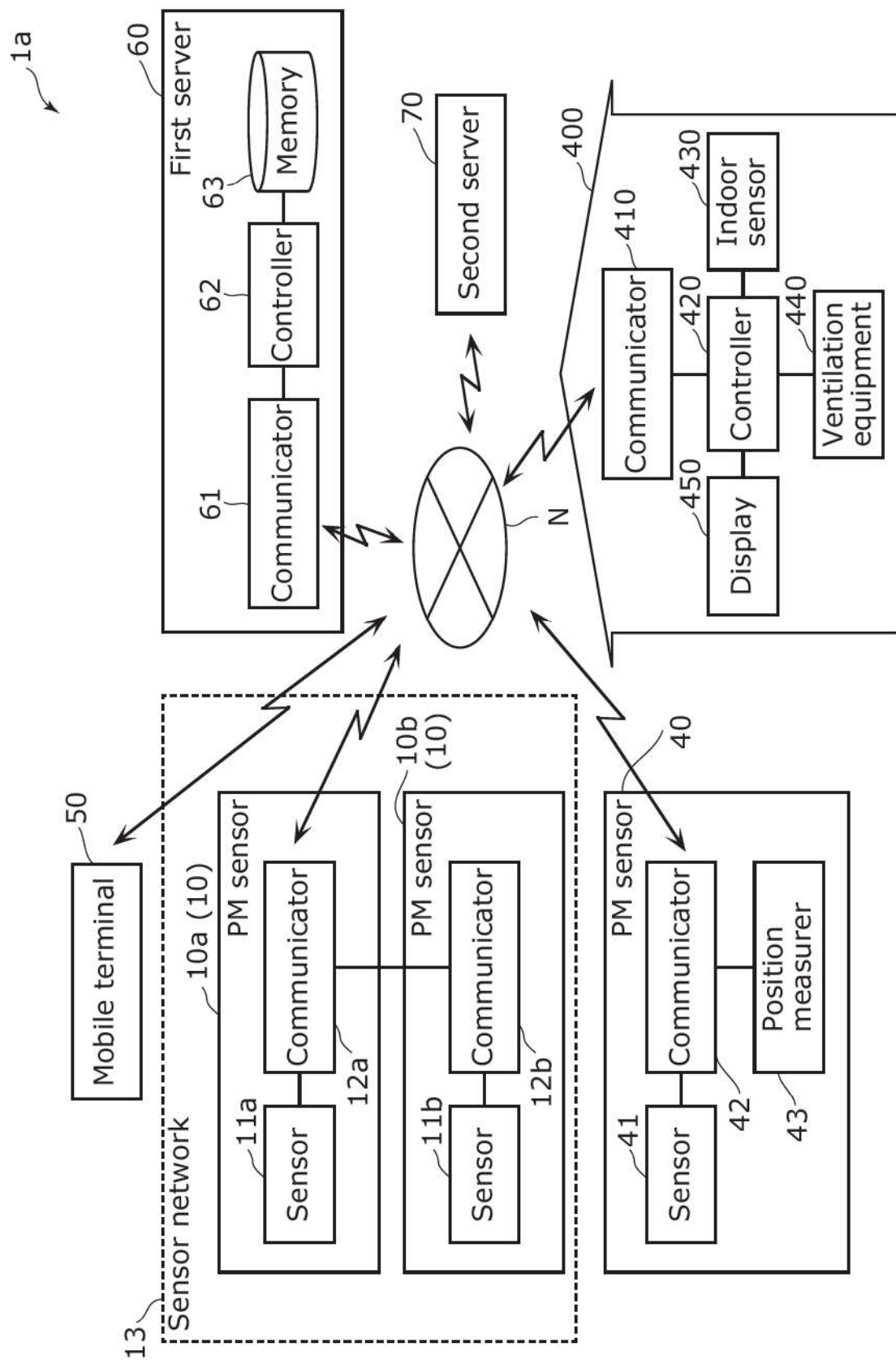


FIG. 13

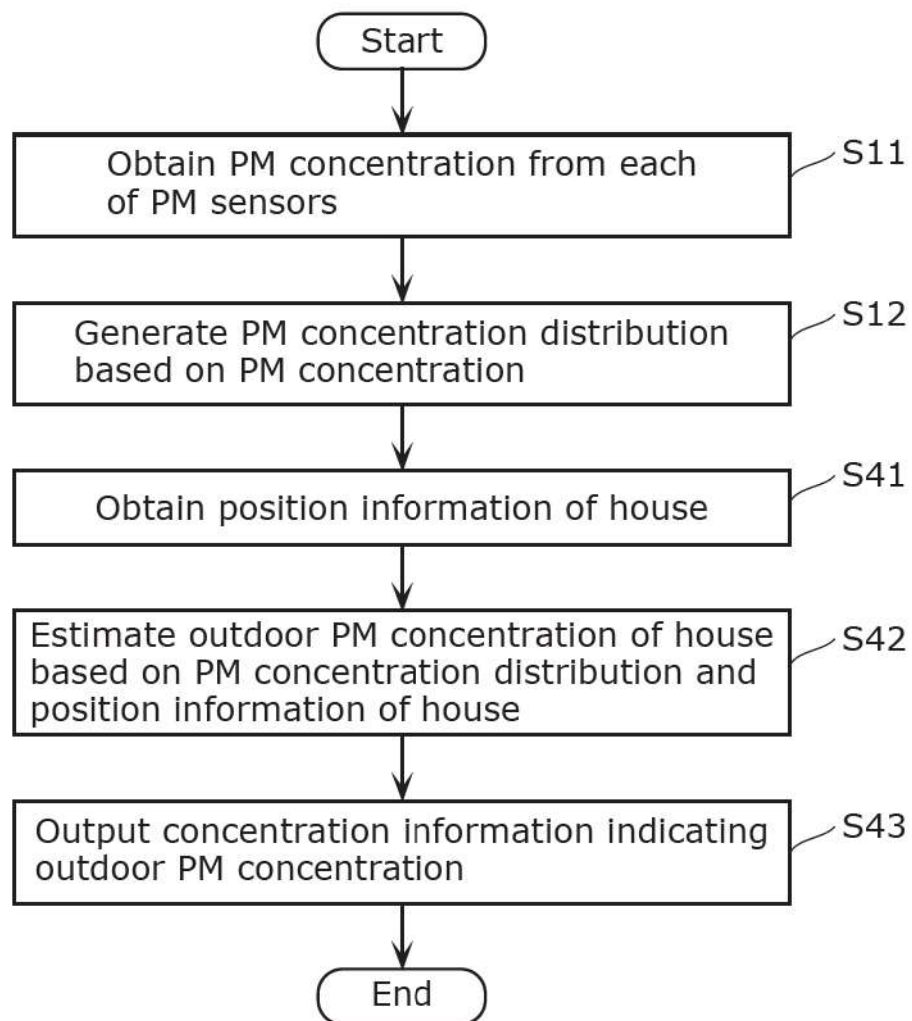


FIG. 14

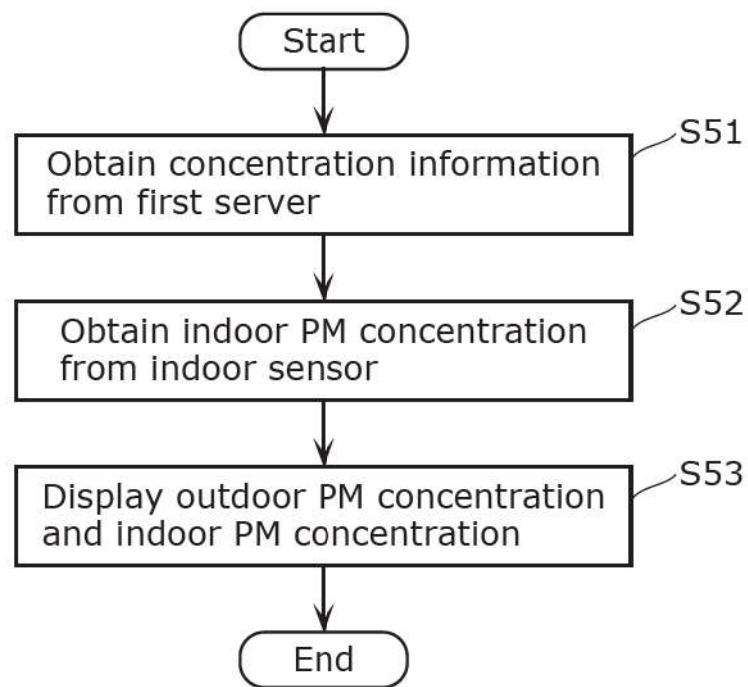


FIG. 15

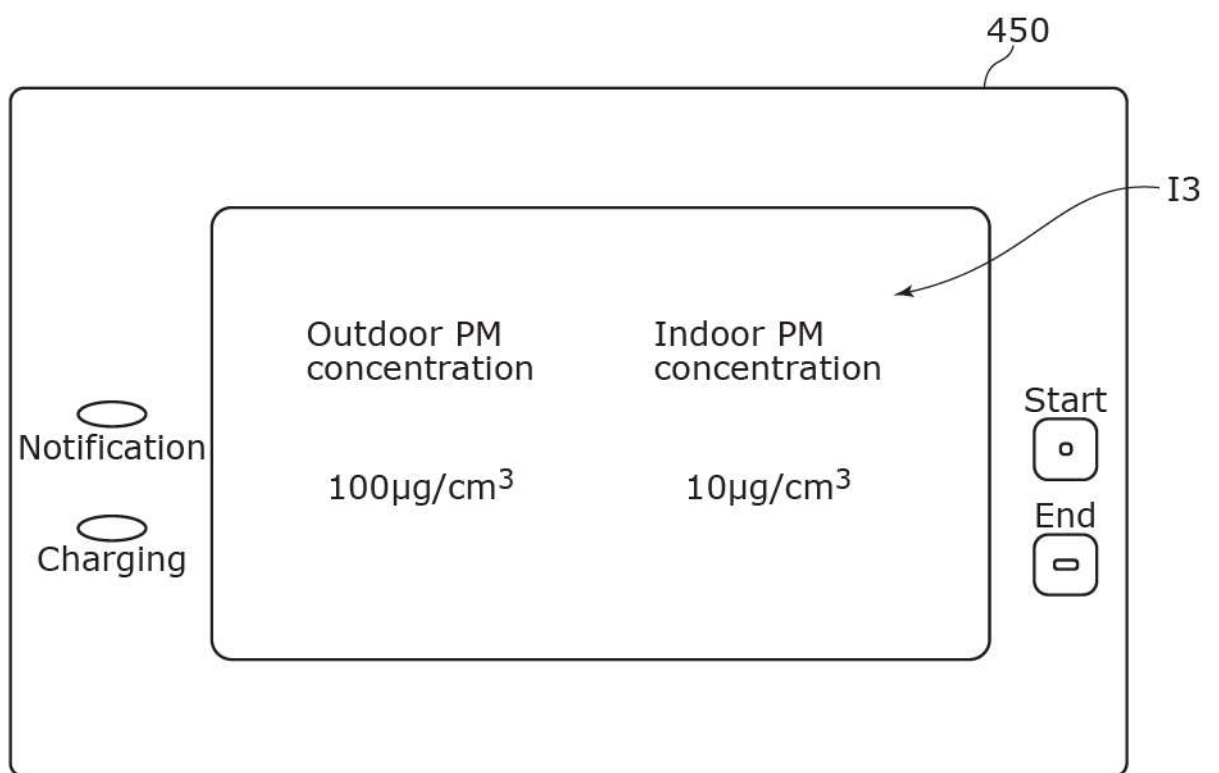


FIG. 16

