

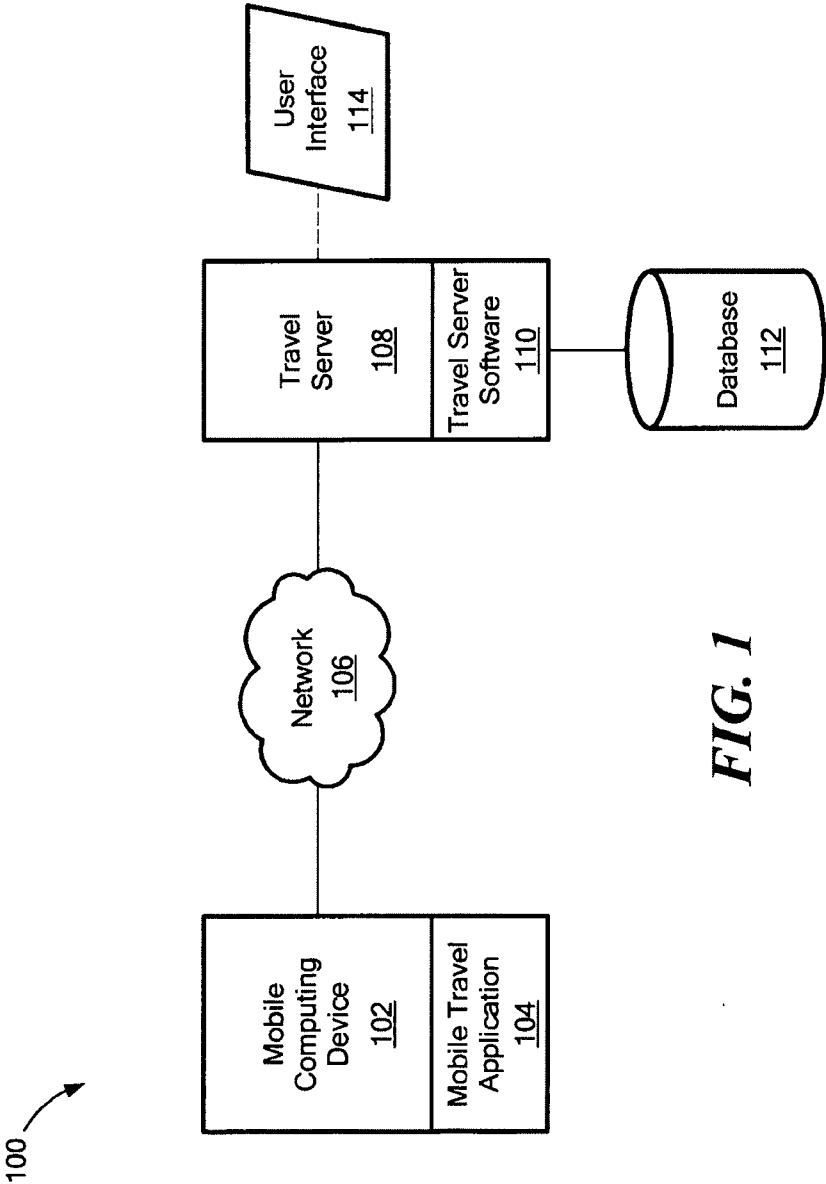


FIG. 1

200

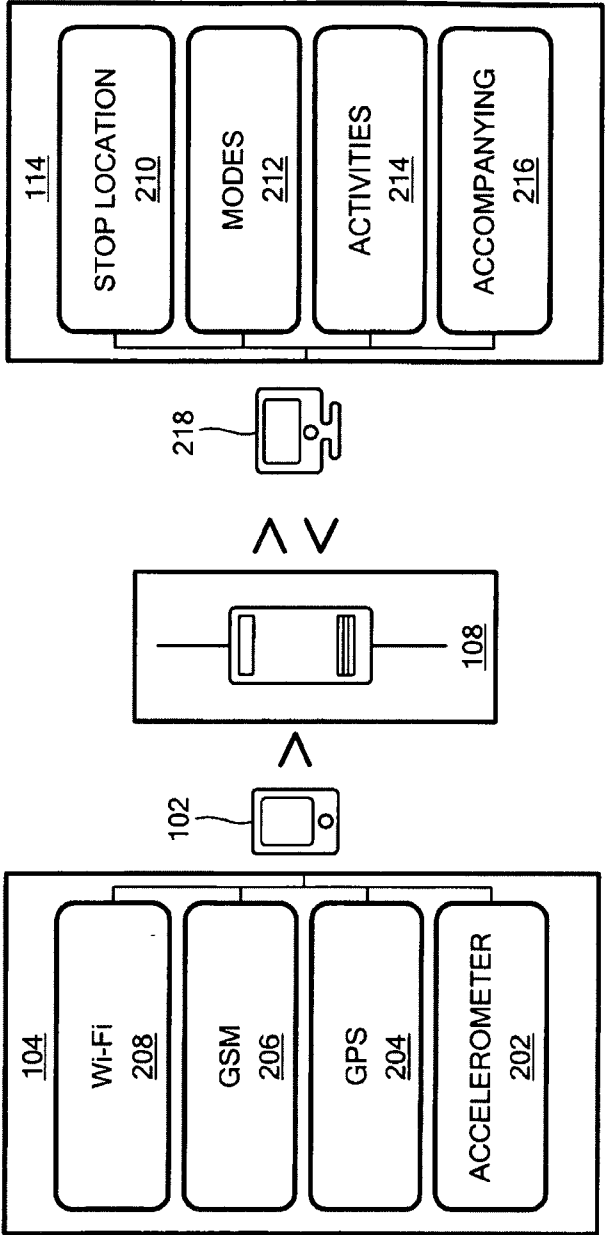


FIG. 2

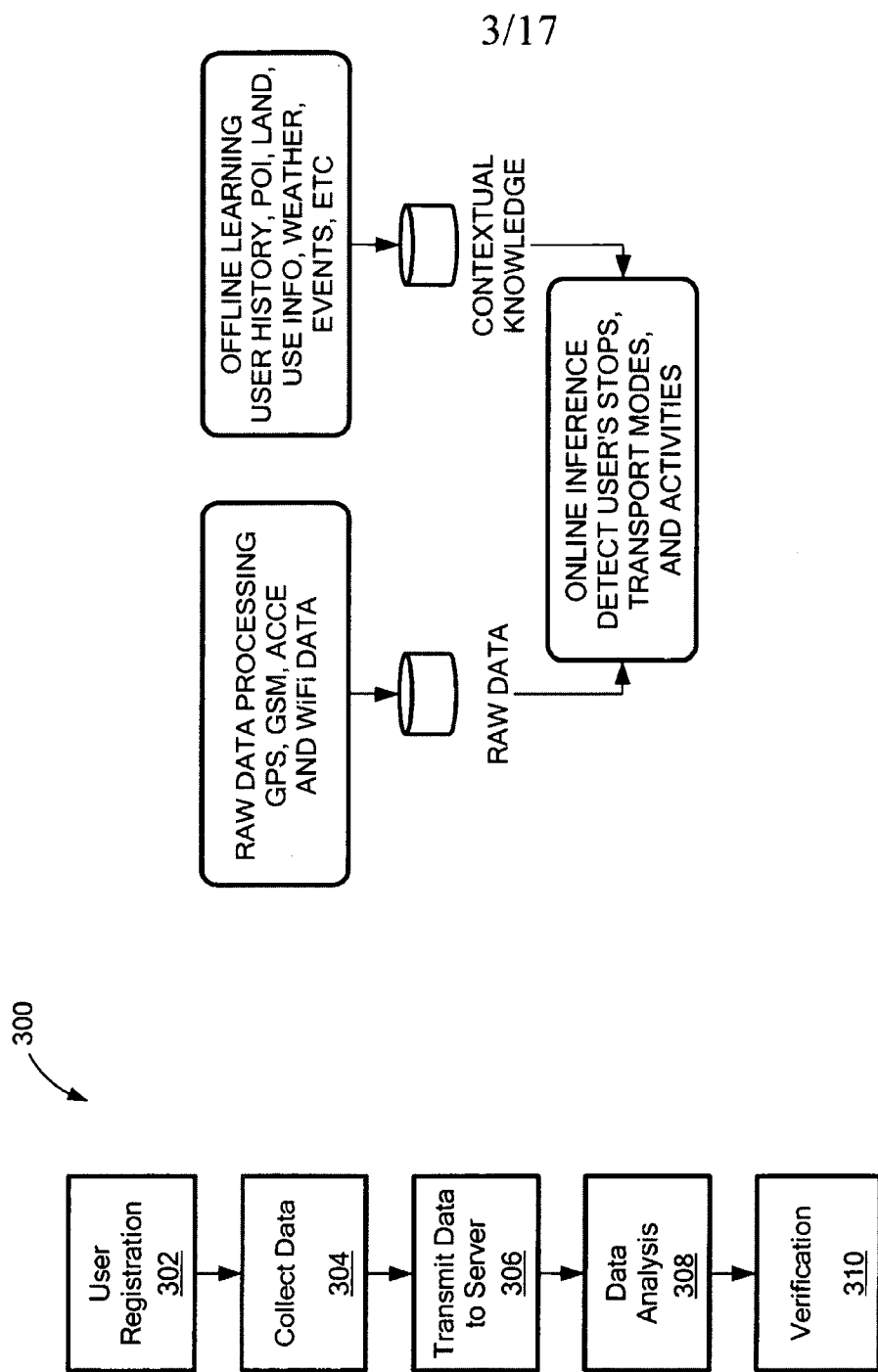
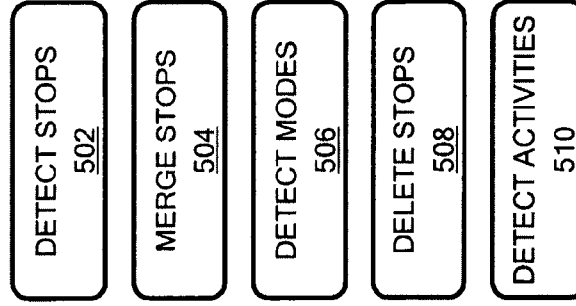


FIG. 3

FIG. 4

308



First round stop detection based on location and POI data.

Merge stops using GSM, wifi, and accelerometer information.

Based on GPS and accelerometer features, and bus/MRT information.

Remove small stops in traffic and at bus/MRT stops.

Based on past validations, POI, and other contextual info.

FIG. 5

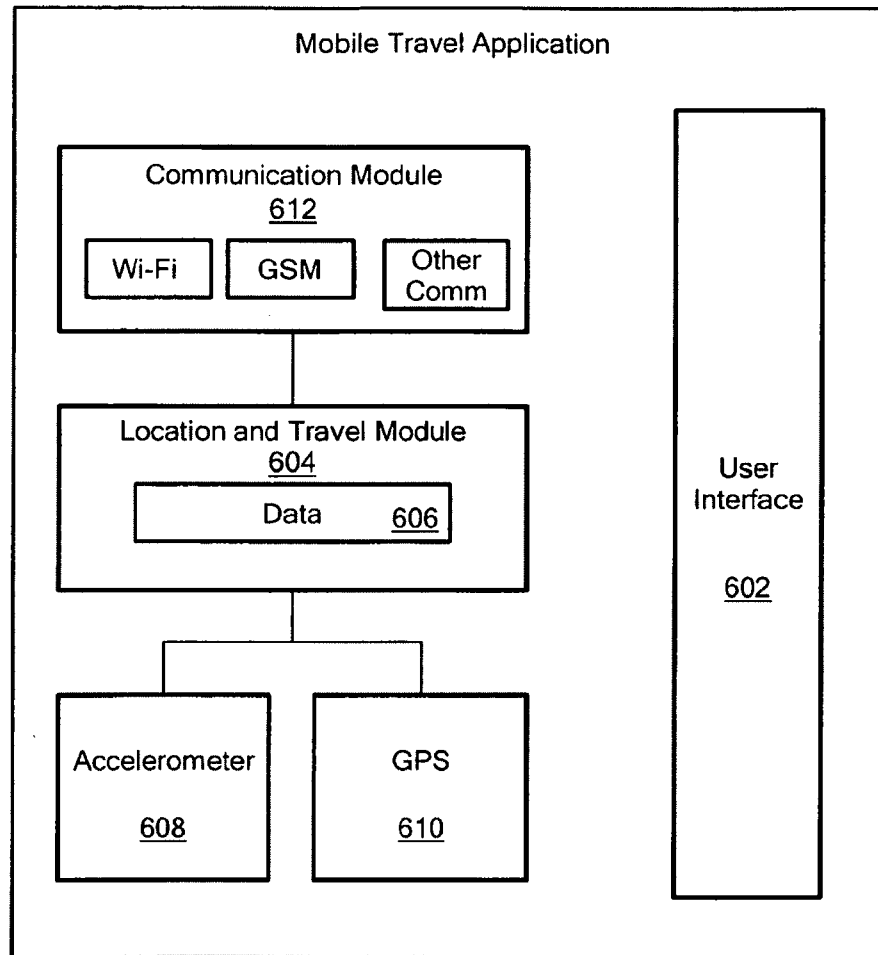


FIG. 6

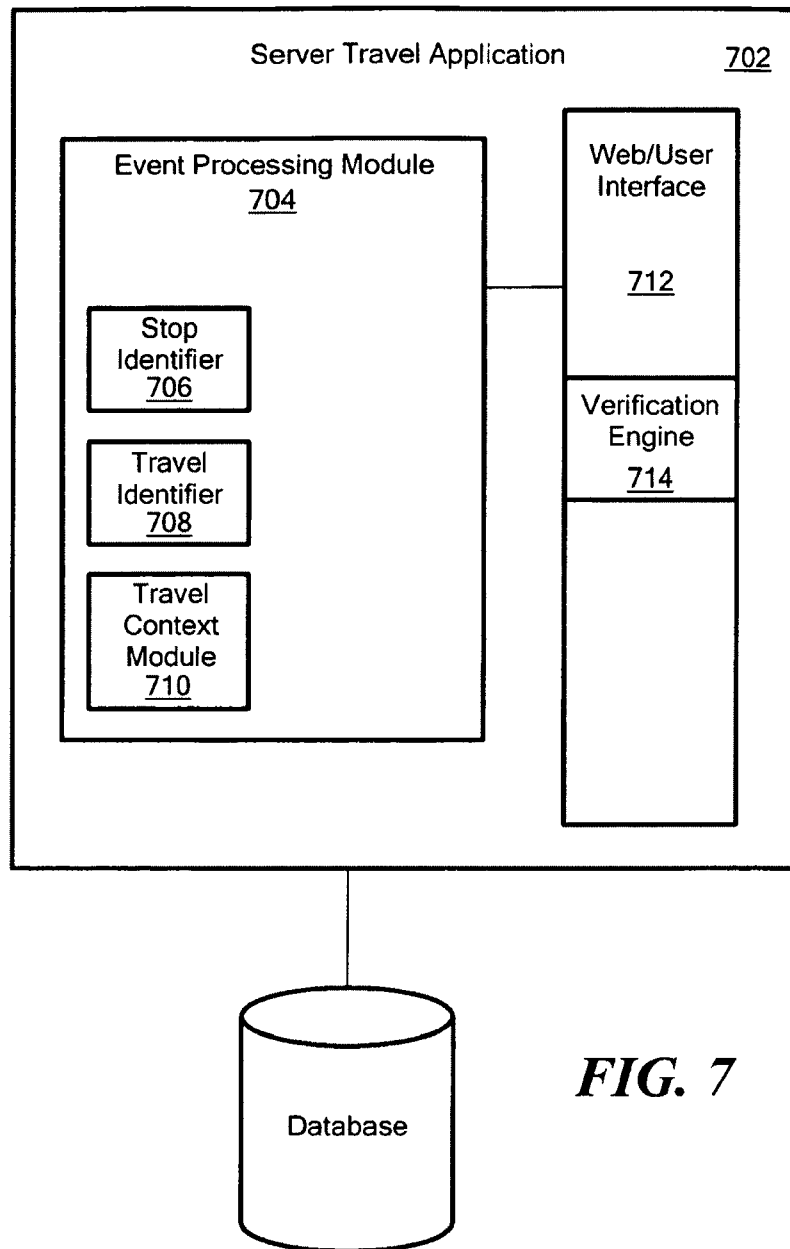


FIG. 7

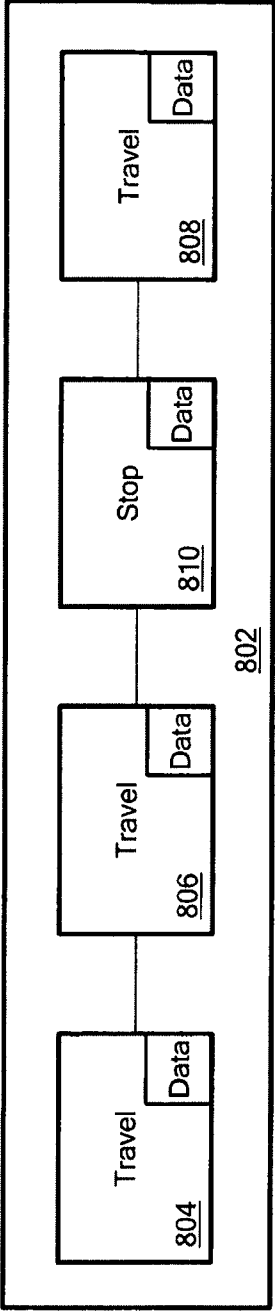


FIG. 8

DEMOGRAPHIC

(5-10 minutes)

- ☐ Prefer not to answer/Don't Know

Next section ►

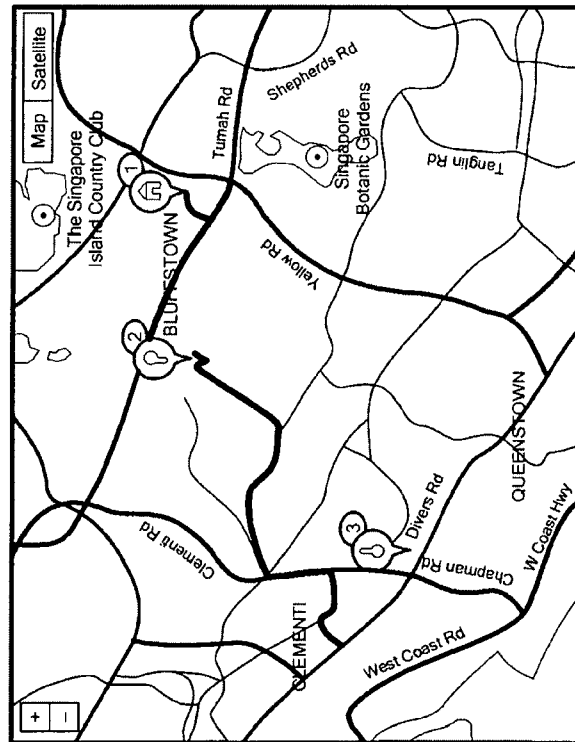
FIG. 9

Date Selection

+

-

Wed, 10-12-2014



Add Non-Travel Activity

Reset stops for This Day

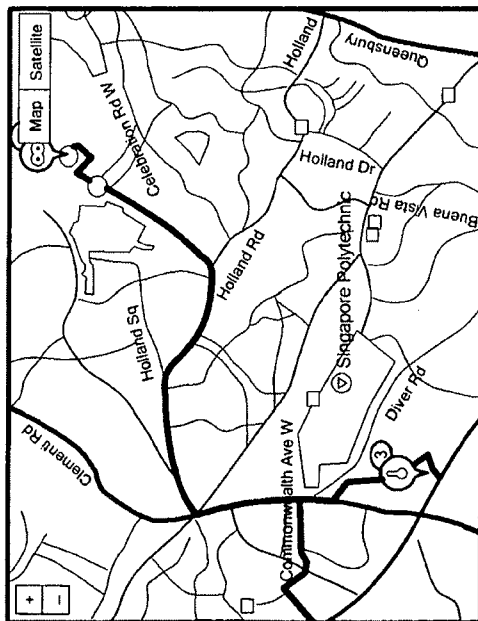
One or more activities have not been checked.				
	Start /Duration			
	19:04* 14 h 9 min	1 Shalford Rd		Check
X	09:14 11 min	Travel by Car/Van		Check
X	09:25 10 min	2 Namly Crescent		Check
X	09:36 23 min	Travel by Car/Van		Check
	09:59 30 h 45 min	3 Create Way		Check

1002 1004

FIG. 10

FIG. 11

FIG. 11



One or more activities have not been checked.

X 09:36 23 min

09 36 of Current day

23 min

Check

Travel Activity

How many people travelled with you?

00 01 02 03 04 05+

Please tell us how you travelled here

Additional Information

Vehicle type

Car Lorry Van

were you the driver?

Yes No

Parking Place

Street Personal Garage Driveway

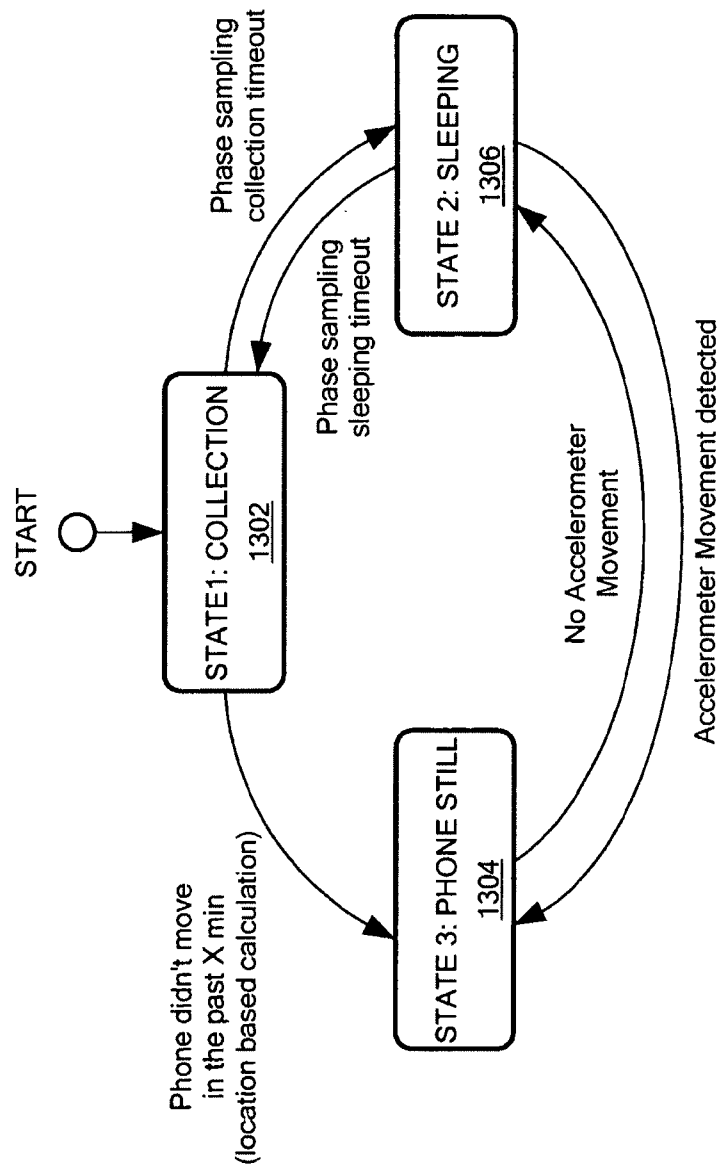
Parking lot

Fare Type

No Fare One-off payment Monthly/Season

Continue

FIG. 12

**FIG. 13**

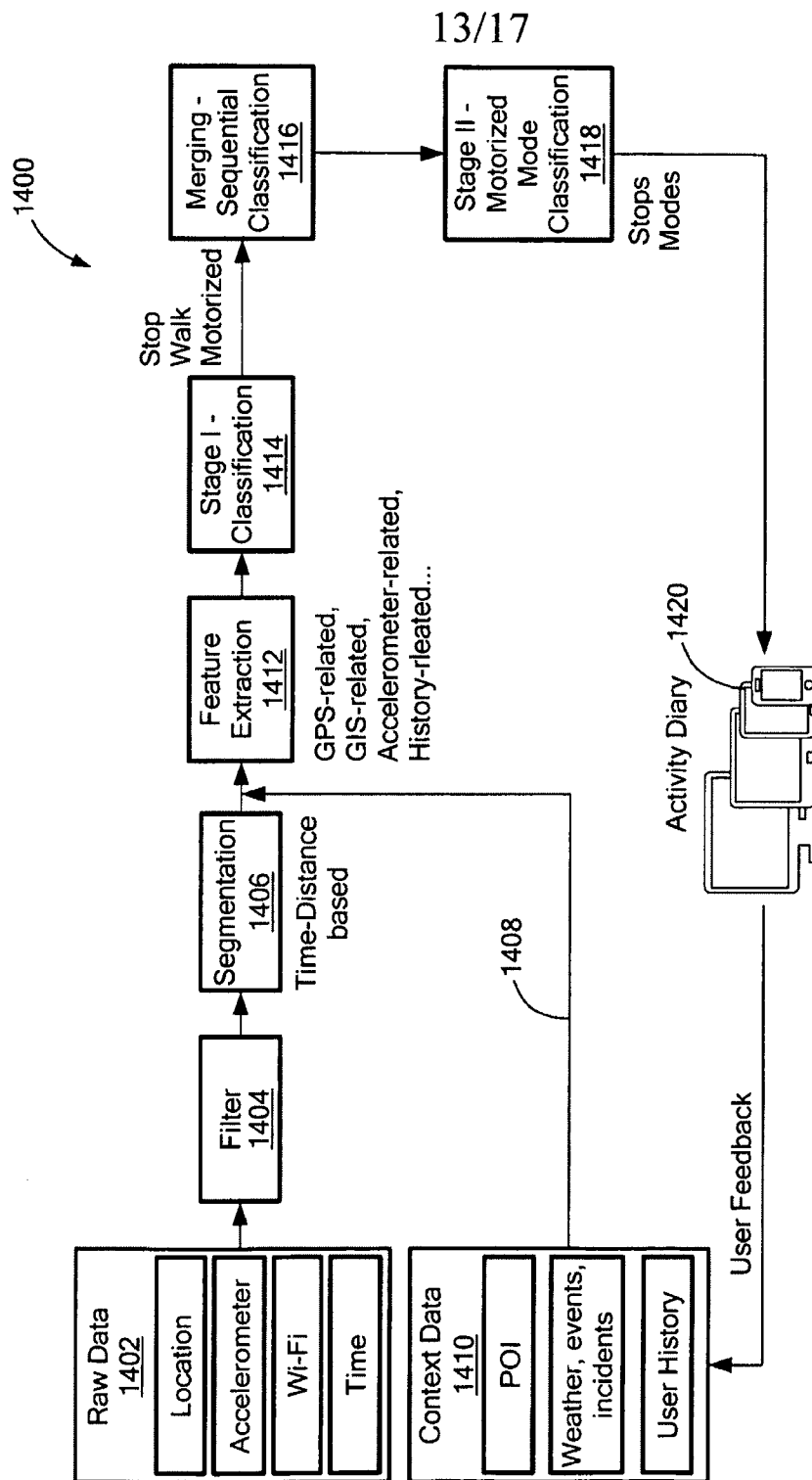


FIG. 14

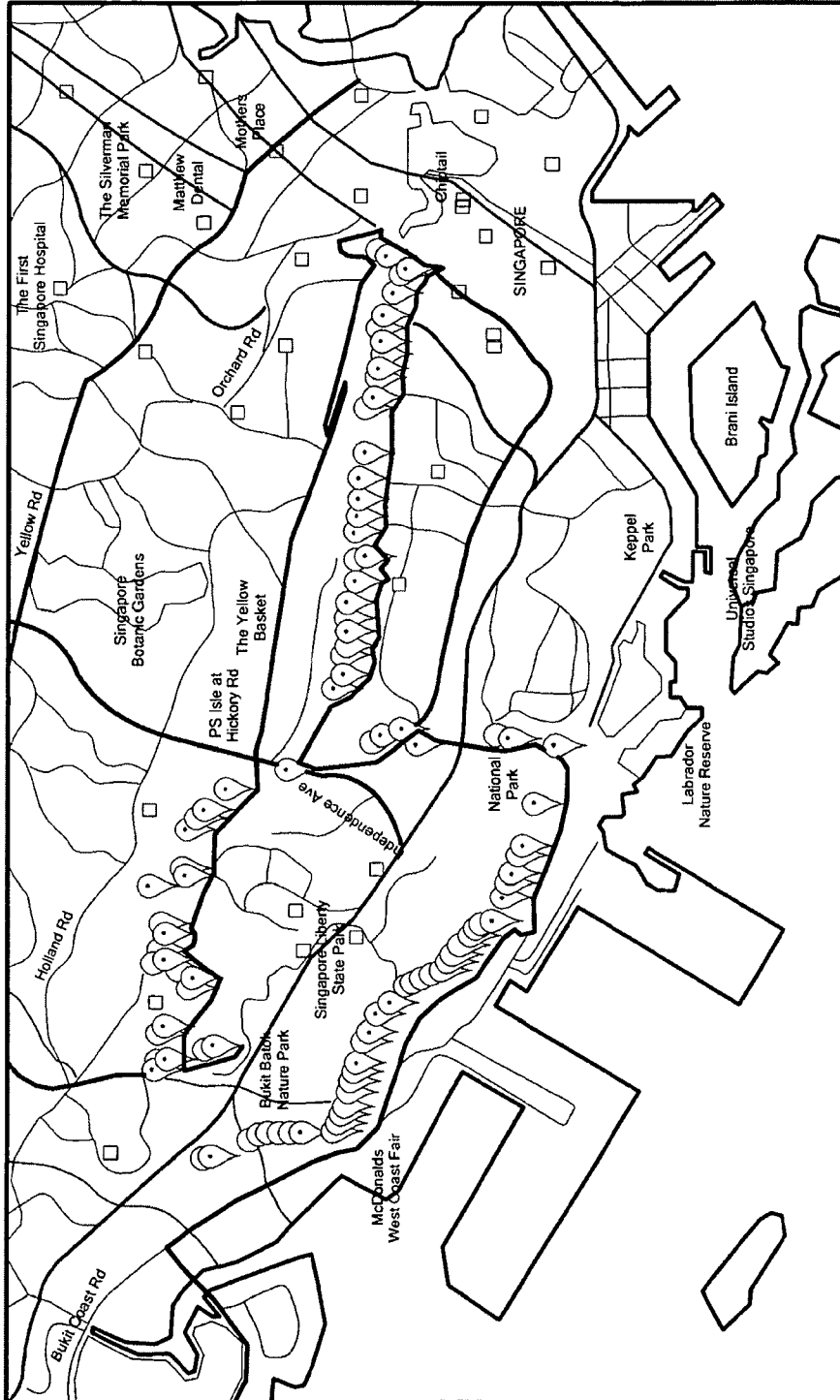


FIG. 15A

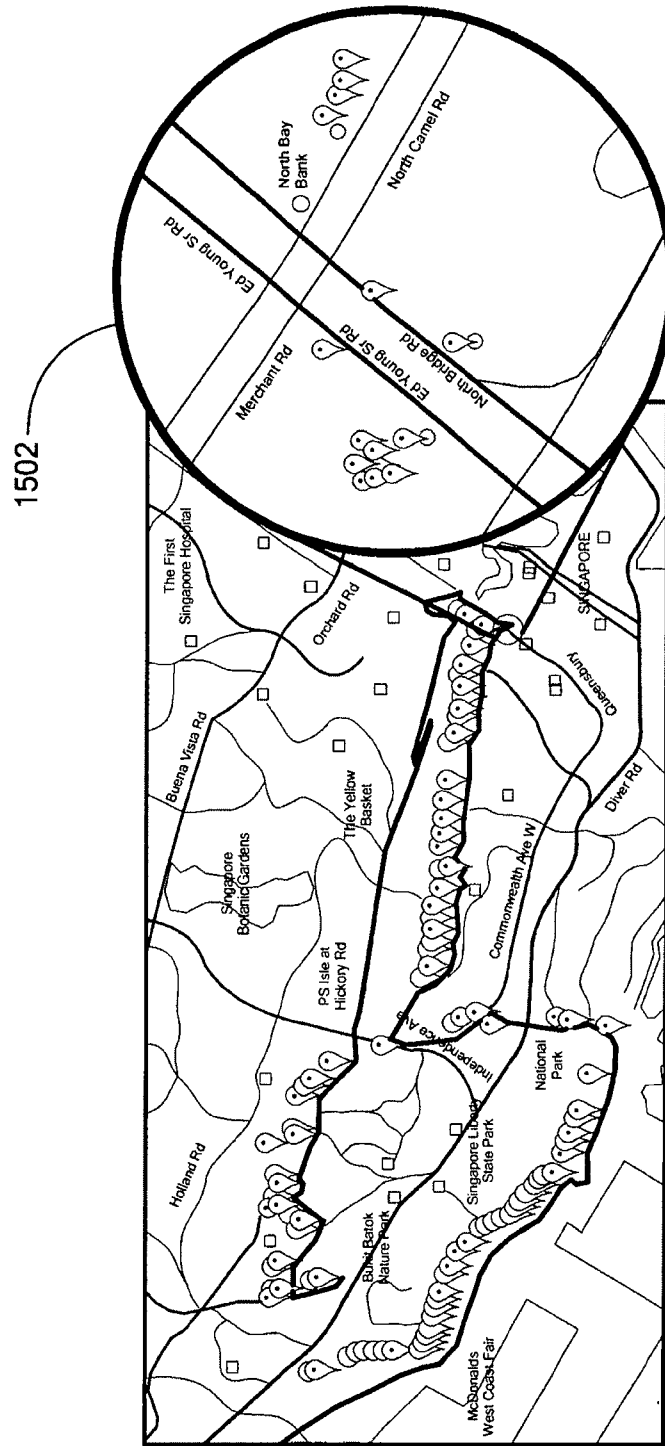
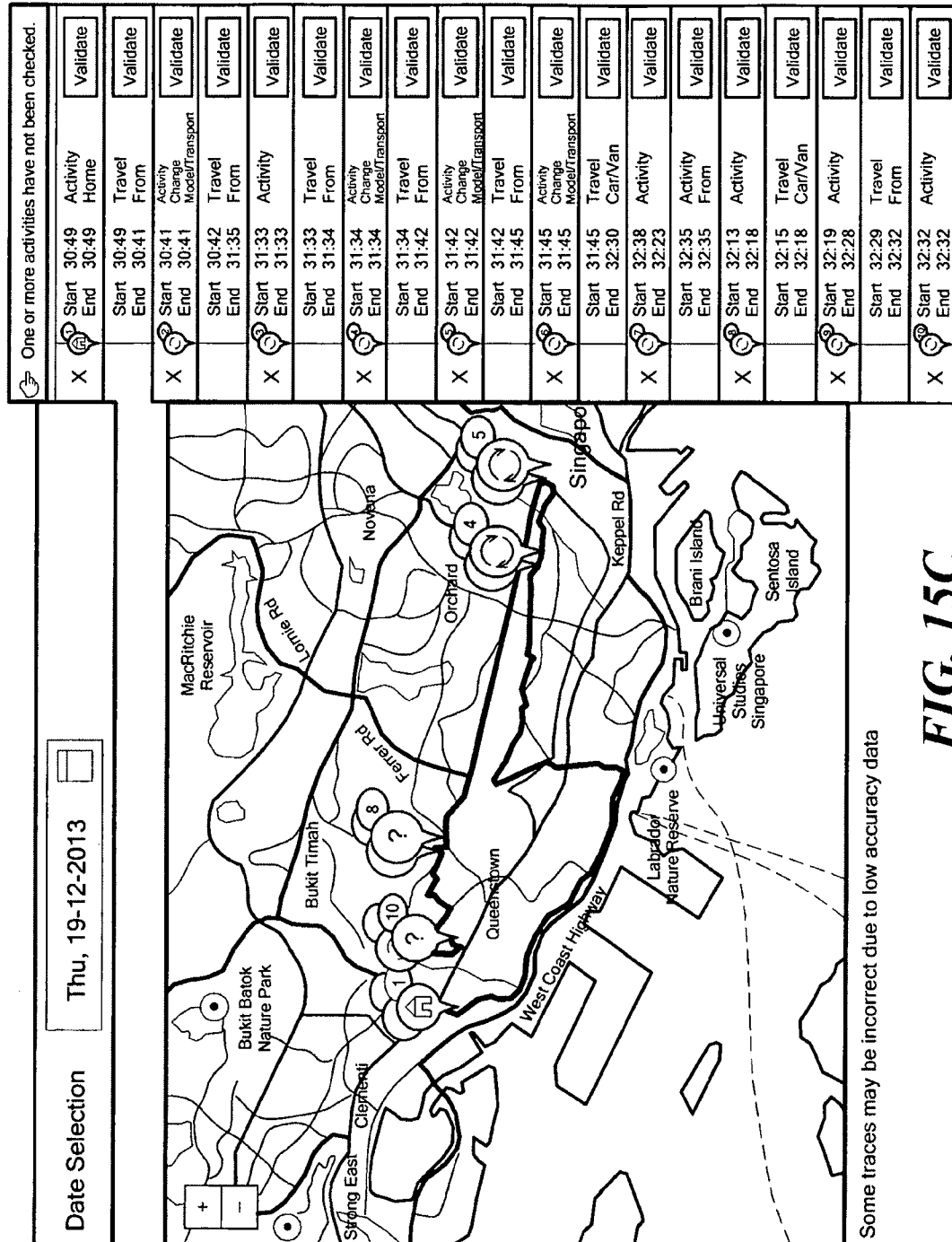


FIG. 15B



Some traces may be incorrect due to low accuracy data

FIG. 15C

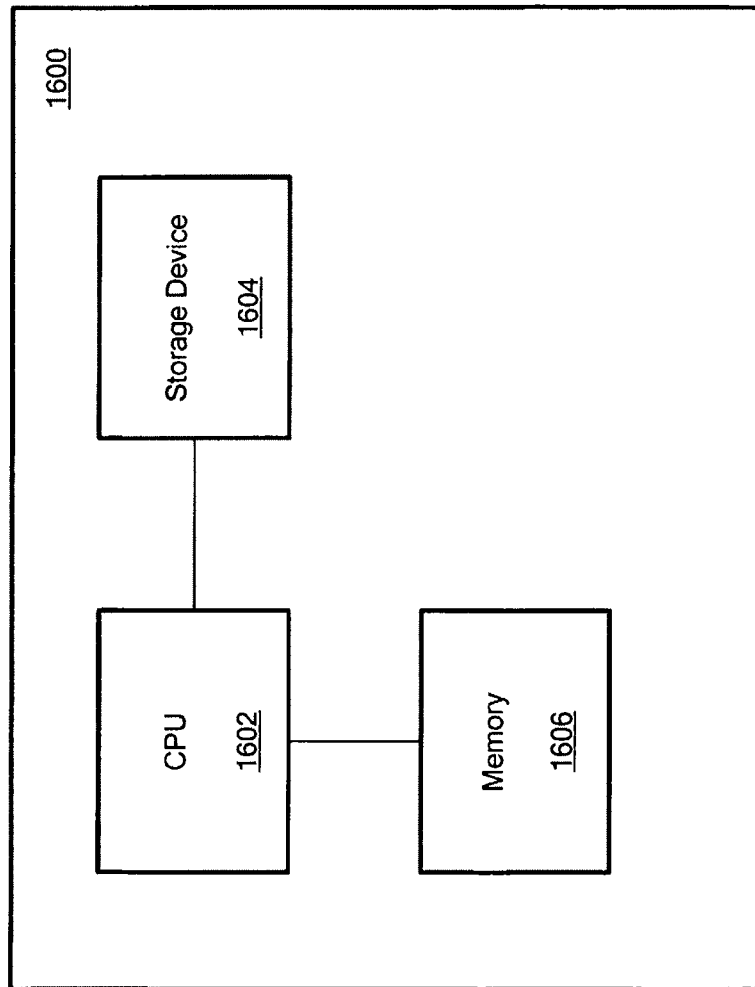


FIG. 16