

(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2003/0043019 A1

Tanaka et al.

(43) Pub. Date: Mar. 6, 2003

(54) REMOTE CONTROL SYSTEM, ON-VEHICLE EQUIPMENT AND REMOTE CONTROL **METHOD**

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10/226,115 (21) Appl. No.:

(22)Filed: Aug. 23, 2002

(30)Foreign Application Priority Data

(JP) 2001-266301

Publication Classification

- (52) U.S. Cl. 340/5.64; 340/5.72; 379/102.01

(57)ABSTRACT

In a remote control apparatus, for achieving remote control of an on-vehicle equipment, in accordance with a request received from a terminal other than the on-vehicle equipment, wherein a request receiver portion 101 receives control content from a stationary-type terminal 30, or a portable-type terminal 30₂, thereby registering it into a control information DB 105, while corresponding it to ID information of a user thereof. Upon receipt of the ID information from the on-vehicle equipment 20, a control information transmitter portion 102 transmits the control information depending upon the control content, being registered in the control information DB 105 corresponding thereto, to the on-vehicle equipment 20. With this, the on-vehicle equipment 20 is controlled in accordance with the control content, which was received from the user in advance, remotely.

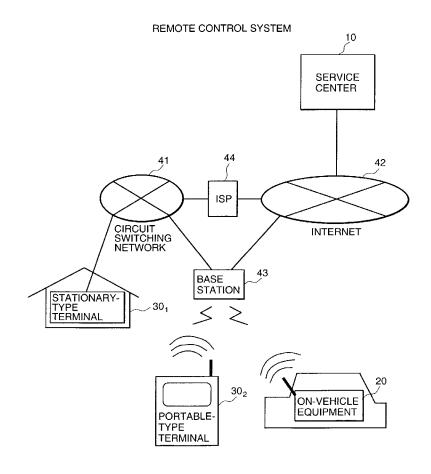




FIG. 1

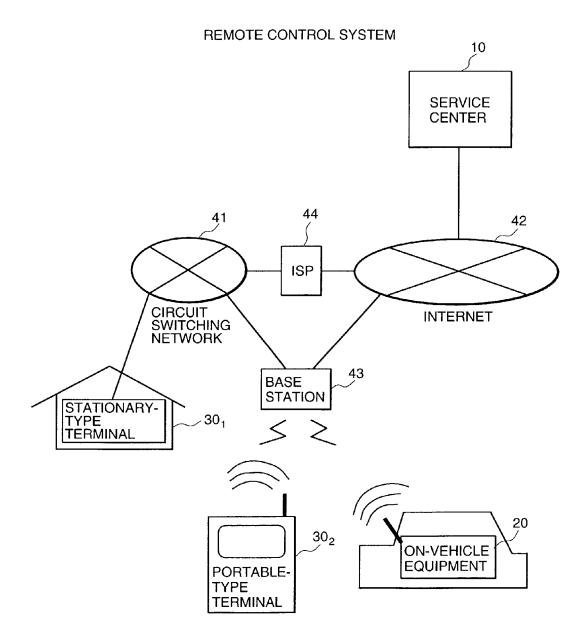
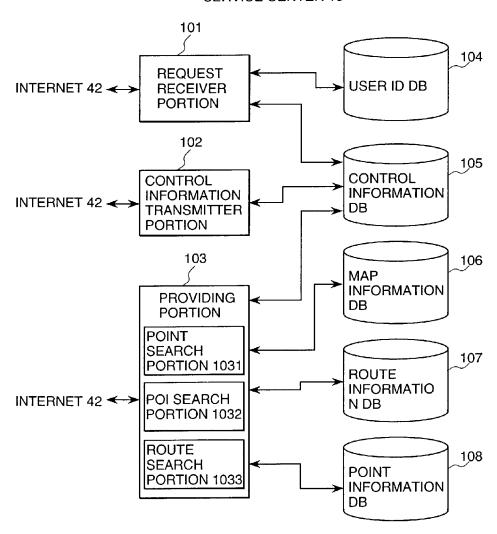


FIG. 2

SERVICE CENTER 10



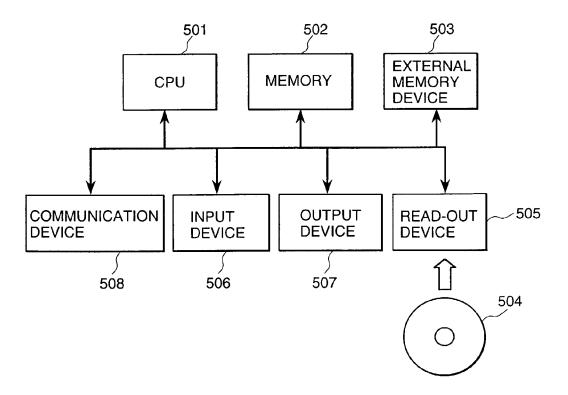
INVALID INVALID INVALID INVALID 1055 VALID VALID FLAG EXECUTION RESULT 1054 * * ж 9 9 9 * * * GENRES:**, AREA: VICINITY OF CAR ITSELF GENRES:**,AREA:** PARAMETER(S) OBJECT(x,y) OBJECT(x,y) 10532 POINT:CAR POINT(x,y) CONTROL INFORMATION DB 105 1053 CONTRO COMMAND GUI_ROU GUI_ROU DIS_POS DIS_POS DIS_POI DIS_POI 10531 ROUTE GUIDANCE(**STATION) POI DISPLAY(PARK,***AREA) POI DISPLAY(HOTEL, VICINITY OF CAR ITSELF) ROUTE GUIDANCE(**HOTEL) POINT DISPLAY(VICINITY OF CAR ITSELF) POINT DISPLAY (**PARK) CONTROL CONTENTS INFORMATION -X-X * ·X· * ж-1051 -X-* * * * X-* * * * X * * * * * X * X *

FIG. 4

DESCRIPTION METHOD OF CONTROL INFORMATION: **DESCRIBE TAG-METHOD**

<COMMAND>CONTROL COMMAND</COMMAND> <PARAMETER>PARAMETER</COMMAND>

FIG. 5



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