ABSTRACT

IN-VEHICLE GUIDANCE DISPLAY SYSTEM AND IN-VEHICLE GUIDANCE DISPLAY METHOD

A ground system 10 includes a guidance-display-data creation device 11 that creates a dataset including information on a stop station pattern, effective-period related information, and train number information as guidance display data, and an information distribution server 12 that wirelessly distributes all or a part of a dataset included in the guidance display data to an on-board system 20. The on-board system 20 includes a central distribution server 21 that manages the distributed dataset, and when a train number is set, distributes the dataset to each vehicle if the central distribution server 21 holds a dataset corresponding to the train number and within an effective period, and notifies the information distribution server 12 of the train number to acquire a corresponding dataset and distributes the corresponding dataset to each vehicle if the central distribution server 21 does not hold the dataset corresponding to the train number and within the effective period; and a display terminal device 26 that displays a guidance on display devices 27L and 27R based on the dataset distributed from the central distribution server 21.

Figure 2