

ABSTRACT

RELAY SERVER AND RELAY COMMUNICATION SYSTEM

A relay server includes a VPN group information storage part, an address filter information storage part, and a communication control part. The VPN group information storage part stores routing session information indicating identification information of routing apparatuses that form a VPN group and the routing apparatuses that are connected to one another. The address filter information storage part stores address filter information, which indicates a partner that the routing apparatus is able to designate as a packet destination, in association with identification information of said routing apparatus. The communication control part performs a control for, when a VPN is started in the VPN group, updating a content stored in the address filter information storage part based on the address filter information received from the routing apparatus, and establishing a routing session based on the routing session information.

Fig. 11