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ABSTRACT OF THE DISCLOSURE

VIRTUAL LOCAL AREA NETWORK CONNECTING EQUIPMENT

A virtual local area network (VLAN) connecting equipment which makes possible to relay frame of VLAN without taking off tag from frame, and to increase user accommodating capacity while persisting established network is provided. Virtual local area network connecting equipment, comprising, regional side port connected to a regional network, wide area side port connected to a wide area network, means for relaying frame from regional side port to wide area side port and from wide area side port to regional side port after converting virtual local area network identification number with reference to table provided with previously registered correspondence between virtual local area network identification number in regional network and virtual local area network identification number in wide area network.

(Figure 4)



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