

SWITCHING HUB AND LAN SYSTEM

ABSTRACT OF THE DISCLOSURE

- 5 A switching hub is provided with a control unit for setting, for a port, a VLAN-ID comprising a subgroup ID of a subgroup constituting a VLAN, and a sub-ID of a group contained in the subgroup ID, and a switching processing unit for relaying a frame, which contains the VLAN-ID, via the port, which matches the VLAN-ID.

Fig. 1