ABSTRACT

Provided is a communication device in a communication system supporting a wireless multi-hop network, comprising a communication unit configured to receive a wireless signal transmitted from another communication device; a determination unit configured to determine, on the basis of radio signal strength of the wireless signal received by the communication unit, whether or not the other communication device is to be a target for route construction in the wireless multi-hop network; and an output unit configured to cause a light-emitting source to emit light on the basis of the radio signal strength.

[Fig. 5]