

COMMUNICATION CONTROL APPARATUS, COMMUNICATION
APPARATUS, COMMUNICATION CONTROL METHOD, COMMUNICATION
METHOD, AND PROGRAM

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ABSTRACT

[Object] To provide a communication control apparatus, communication apparatus,
communication control method, communication method, and program capable of
suppressing deterioration in reception characteristics of a multiplexed frame in a
10 wireless LAN.

[Solution] The communication control apparatus includes: a control unit
configured to decide transmission power for multiplex communication in a wireless
local area network (LAN) on the basis of information obtained through reception
from another communication apparatus; a processing unit configured to generate a
15 frame including transmission power information indicating the transmission power
for the multiplex communication decided by the control unit; and a communication
unit configured to transmit the frame generated by the processing unit to the other
communication apparatus.

20 Representative Drawing

FIG. 11