

COMMUNICATION CONTROL APPARATUS AND WIRELESS
COMMUNICATION APPARATUS

ABSTRACT

5

[Object] To achieve both prevention of harmful interference and promptness of power allocation under conditions in which multiple secondary systems may be managed.

[Solution] Provided is a communication control apparatus including: a
10 calculation unit configured to calculate a transmit power to be allocated, including a nominal transmit power and a margin for interference avoidance, for one or more secondary systems that secondarily use frequency channels protected for a primary system; and a determination unit configured to determine a variation in a number of secondary systems, and cause the calculation unit to adjust the margin for
15 interference avoidance on a basis of the determined variation.

Representative Drawing

FIG. 6