

COMMUNICATION CONTROL DEVICE, COMMUNICATION CONTROL
METHOD AND INFORMATION PROCESSING APPARATUS

ABSTRACT

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[Object] To improve communication of a communication node that utilizes a radio resource (frequency channel) under an environment in which there is an interference from communication involving a communication node that is not control target, with less calculation amount.

10 [Solution] Provided is a communication control device including: an acquisition unit configured to acquire first interference information indicating a first interference from communication involving a communication node that is not control target and second interference information indicating a second interference from communication involving another communication node of control target, with
15 respect to each of communication nodes of control target; and a classifying unit configured to classify the communication nodes into groups related to a decision of a radio resource that a communication node is able to utilize, on the basis of the first interference information and the second interference information with respect to the communication nodes.

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Representative Drawing

FIG. 1