ABSTRACT

A communication apparatus that establishes a first network, and performs, with another communication apparatus belonging to the first network, communication compliant with an IEEE 802.11 standard series by dynamically switching a channel access scheme between a first channel access scheme, in which at least a predetermined Primary channel in a channel bundle formed by bonding a plurality of channels is used, and a second channel access scheme, in which, in a case where the Primary channel is occupied due to communication in a second network different from the first network and a remaining duration during which the other communication apparatus does not perform transmission of a radio frame using the Primary channel due to the communication in the second network is set, the Primary channel is not used and one or more Non-Primary channels different from the Primary channel among the plurality of channels included in the channel bundle are used, notifies, to the other communication apparatus, information indicating a threshold relating to the remaining duration and the other communication apparatus is permitted to use the second channel access scheme in a case where the length of the remaining duration set in the other communication apparatus exceeds the threshold.