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Remarks:

This application was filed on 17-05-2017 as a divisional application to the application mentioned under INID code 62.

(54) **COMMUNICATION APPARATUS, METHOD OF CONTROLLING THE SAME AND STORAGE MEDIUM**

(57) A first communication apparatus (101, 401) comprises wireless communication means (145) adapted for performing wireless communication, holding means adapted for holding first information (504, 804) used in an authentication processing, reception means adapted for receiving second information, which is used in the authentication processing, from a second communication apparatus (100; 400, 402, 403) via the wireless communication means, authentication means adapted for performing the authentication processing (S713, S1016, S1024) by using the first information held by the holding means and the second information received by the reception means, wherein the authentication processing performed by the authentication means succeeds if the received second information corresponds to the held first information, and transmission means adapted for transmitting a communication parameter (308, 511) necessary for establishing a wireless connection compliant with the IEEE 802.11 standard with the first communication apparatus to the second communication

apparatus via the wireless communication means in case that the authentication processing performed by the authentication means succeeds.

