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## (54) METHOD AND APPARATUS FOR TRANSFER OF A MESSAGE ON A COMMON CONTROL CHANNEL FOR RANDOM ACCESS IN A WIRELESS COMMUNICATION NETWORK

(75) Inventors: Masato Kitazoe, Tokyo (JP); Arnaud Meylan, San Diego, CA

(US)

Correspondence Address: QUALCOMM INCORPORATED 5775 MOREHOUSE DR. SAN DIEGO, CA 92121 (US)

(73) Assignee: QUALCOMM Incorporated, San

Diego, CA (US)

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### Related U.S. Application Data

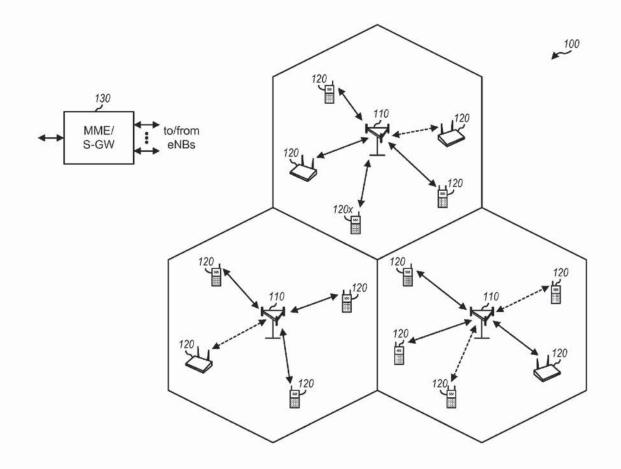
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#### **Publication Classification**

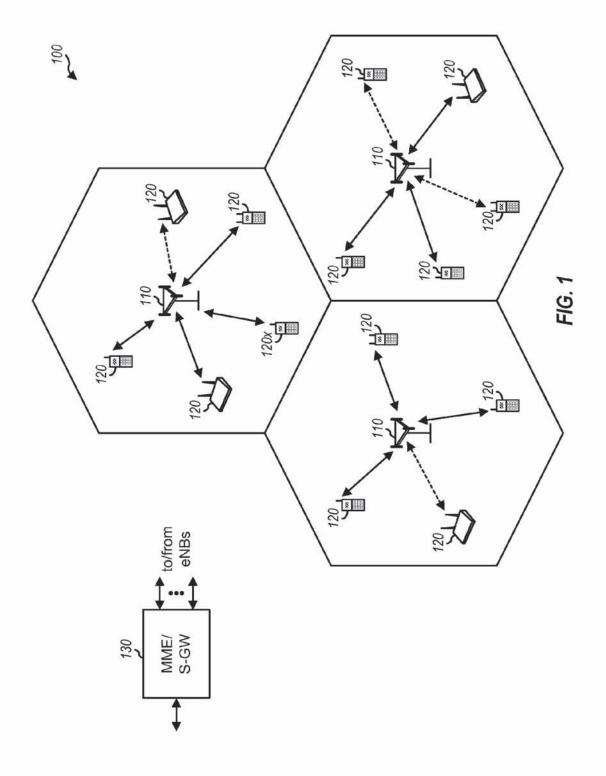
(51) Int. Cl. *H04W 36/00* (2009.01)

#### (57) ABSTRACT

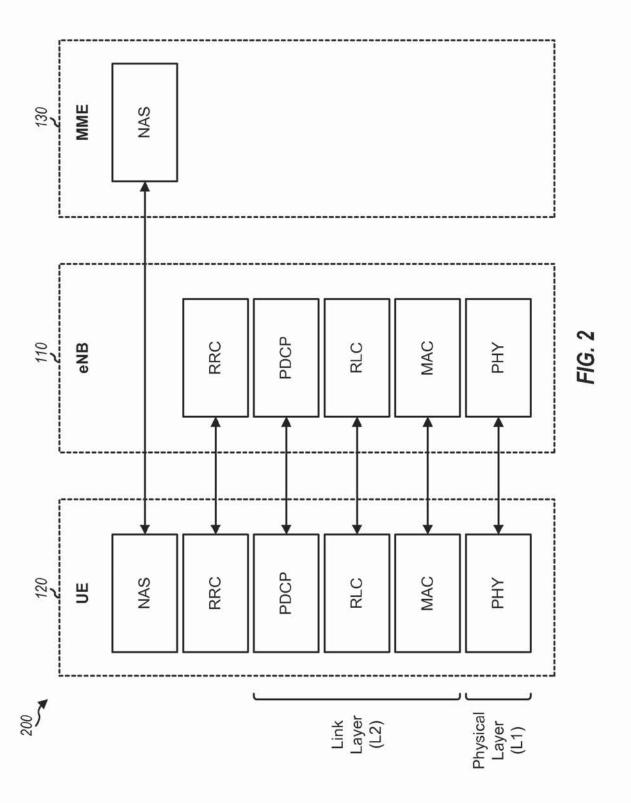
Techniques for sending a message for random access by a user equipment (UE) are described. In an aspect, the UE may send the message on a control channel for random access and may send a reserved channel identifier to indicate the message being sent on the control channel. In another aspect, the UE may send the message in a protocol data unit (PDU) and may send additional information (e.g., a buffer status report) in the PDU if it can accommodate the additional information. In yet another aspect, the UE may generate a short message authentication code for integrity protection (MAC-I) for the message. The short MAC-I may have a smaller size and may be used to authenticate the UE. In yet another aspect, the UE may send a UE ID of one of multiple types for random access and may convey the UE ID type via a format field in the message.













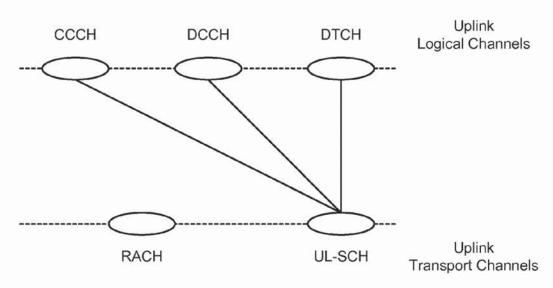


FIG. 3

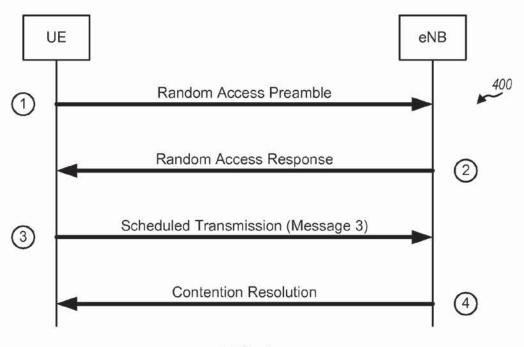
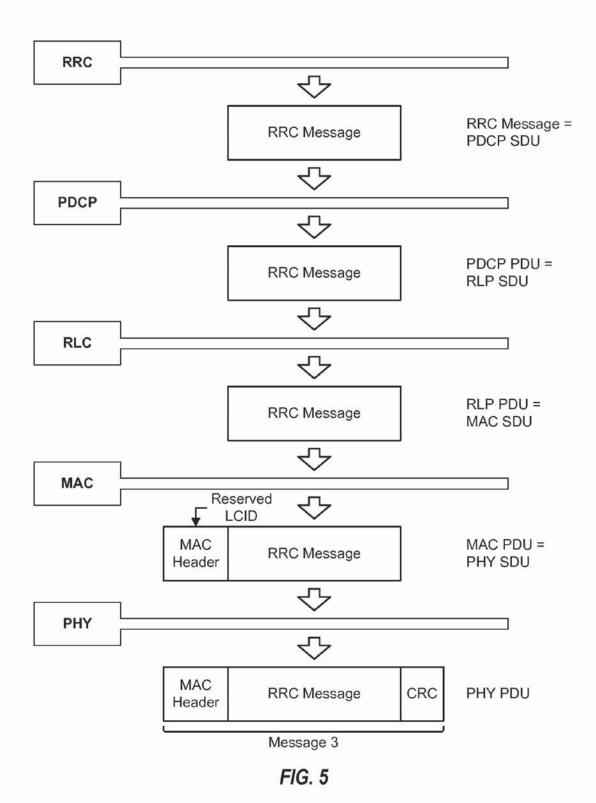


FIG. 4







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