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### (54) METHODS, WIRELESS COMMUNICATION DEVICE AND RADIO NETWORK NODE FOR MANAGING CONTENTION RESOLUTION

(57) Methods and arrangements for enabling contention resolution of uplink transmissions at a radio network node (120). A wireless communication device (110) sends (3010; 4010) an access request to the radio network node (120). The wireless communication device (110) receives (3040; 4040) an access grant from the radio network node (120) and then sends (3050-3110; 4050-4110), to the radio network node (120), at least two data blocks. At least two data blocks includes only one occurrence of a unique device identity and at least one occurrence of a reduced ID that is represented by fewer bits than the unique device ID.

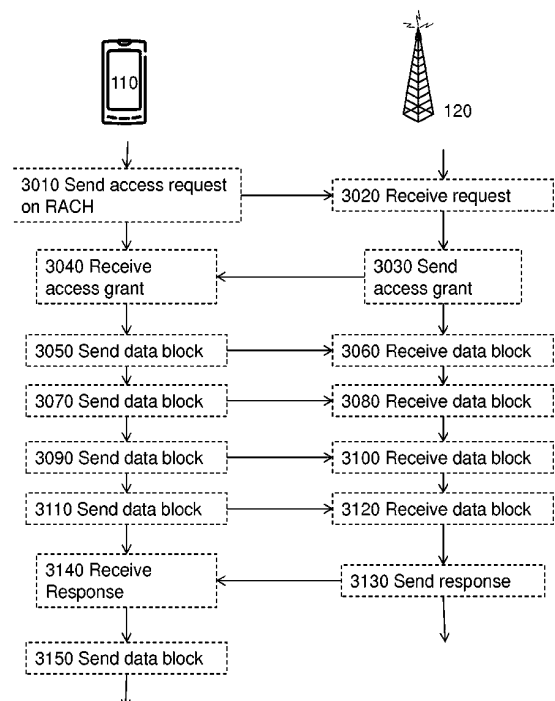


Fig. 3