

Title (en)

METHOD FOR ADDRESSING A TERMINAL

Title (de)

VERFAHREN ZUR ADRESSIERUNG EINES ENDGERÄTS

Title (fr)

PROCÉDÉ D'ADRESSAGE D'UN TERMINAL

Publication

**EP 4038866 A1 20220810 (DE)**

Application

**EP 20780663 A 20200924**

Priority

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Abstract (en)

[origin: WO2021063800A1] The present invention relates to a method for addressing a terminal (e.g. 1-1), preferably a meter, of a group of terminals (1-1, 1-M), in which a primary wireless communication channel (4) is provided between a gateway (e.g. 2-1) and the respective terminal (e.g. 1-1), assigned to the gateway (e.g. 2-1), of a wireless communication system, preferably a wireless MBus communication system, wherein, in order to improve the primary communication, the gateway (2-1, 2-N) is assigned a sub-network (6-1, 6-N) which is formed of the gateway (2-1, 2-N) in question and at least one terminal (e.g. 1-1), preferably a group of terminals (1-1, 1-M), a terminal network address (7-1, 7-M) is generated for each terminal (1-1, 1-M) assigned to the gateway (2-1, 2-N) of the sub-network (e.g. 6-1, 6-N), and the terminal network address (7-1, 7-M) is used to transfer data in the primary communication channel (4) between the gateway (2-1, 2-N) and terminals (1-1, 1-M) assigned to the gateway.

CPC (source: EP US)

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Citation (search report)

See references of WO 2021063800A1

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