

Title (en)

DEVICE FOR COMMUNICATING IN A NETWORK OF HETEROGENEOUS GATEWAYS VIA RADIO NETWORK WITH AT LEAST ONE NODE AND VIA A LONG-DISTANCE NETWORK, WITH AT LEAST ONE RECIPIENT

Title (de)

VORRICHTUNG ZUR KOMMUNIKATION IN EINEM NETZWERK VON HETEROGENEN GATEWAYS ÜBER EIN FUNKNETZ MIT MINDESTENS EINEM KNOTEN UND ÜBER EIN FERNNETZ MIT MINDESTENS EINEM EMPFÄNGER

Title (fr)

DISPOSITIF POUR COMMUNIQUER DANS UN RESEAU DE PASSERELLES HETEROGENES PAR RESEAU RADIO AVEC AU MOINS UN NOEUD ET PAR UN RESEAU LONGUE DISTANCE, AVEC AU MOINS UN DESTINATAIRE

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Application

EP 19827626 A 20191203

Priority

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Abstract (en)

[origin: WO2020115002A1] The present invention relates to a communication device (9) comprising at least two gateways and a node or object (1), the gateways (3) forming a network of heterogeneous gateways, for communicating via radio network (2) with at least said node or object (1) and via a long-distance network (4, 6) with at least one other gateway (3'), an application or at least one application server of a recipient (7) and a data storage device forming at least one blockchain database (8) storing blockchain transactions, each gateway (3) characterized in that it comprises a plurality of code modules that are executable on one or more processing hardware components such as a microprocessor in order to form a machine, the modules being stored on at least one medium that is readable by the machine, the device choosing the gateway via which the transfer will be carried out and defining a security level of the communication protocol, either "secure" or "trusted", for said transfer of data according to said information.

IPC 8 full level

G06Q 20/06 (2012.01); **H04W 12/04** (2021.01)

CPC (source: EP)

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Citation (search report)

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