Title (en)

METHOD AND DEVICE FOR MANAGING A PAIRING REQUEST OF A FIRST DEVICE WITH A SECOND DEVICE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR VERWALTUNG EINER PAARUNGSANFRAGE EINER ERSTEN VORRICHTUNG MIT EINER ZWEITEN VORRICHTUNG

Title (fr)

PROCÉDÉ ET DISPOSITIF DE GESTION D'UNE DEMANDE D'APPAIRAGE D'UN PREMIER ÉQUIPEMENT AVEC UN DEUXIÈME ÉQUIPEMENT

Publication

EP 4169009 A1 20230426 (FR)

Application

EP 21739162 A 20210607

Priority

• FR 2006407 A 20200619
• FR 2021051022 W 20210607

Abstract (en)

[origin: WO2021255363A1] A method for managing a pairing request of a first device (10) with a second device (13) is implemented by a device (30) for managing a pairing request, configured to communicate with the first device (10) via an optical communication channel. The management method comprises: - receiving (E10), via the optical communication channel, a pairing request (R1) comprising data representing the identity (DAT_ID) of the first device (10), - authorising or refusing (E30) the pairing request, depending on the result of at least one check (E20) implemented on the data representing the identity (DAT_ID) of the first device (10), and - if the pairing request is authorised, transmitting a security key, via the optical communication channel, to the first device (10).

IPC 8 full level

G09C 1/00 (2006.01); **H04L 9/08** (2006.01); **H04L 9/32** (2006.01)

CPC (source: EP US)

G09C 1/00 (2013.01 - EP); **H04L 9/0819** (2013.01 - EP); **H04L 9/088** (2013.01 - US); **H04L 9/3226** (2013.01 - EP); **H04L 9/3263** (2013.01 - EP); **H04L 9/3271** (2013.01 - EP); H04L 2209/80 (2013.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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