

Title (en)

INDIRECT TRANSACTION PROCESSES ON THE BASIS OF A BLOCKCHAIN ARCHITECTURE

Title (de)

INDIREKTE TRANSAKTIONSVORGÄNGE AUF BASIS EINER BLOCKCHAINARCHITEKTUR

Title (fr)

OPÉRATIONS DE TRANSACTION INDIRECTES À BASE D'UNE ARCHITECTURE EN CHAÎNE DE BLOCS

Publication

**EP 3673440 A1 20200701 (DE)**

Application

**EP 18755456 A 20180814**

Priority

- DE 102017214902 A 20170825
- EP 2018072021 W 20180814

Abstract (en)

[origin: WO2019038137A1] The invention relates to a transaction device for a terminal of an owner for preparing transactions between the owner and a service provider, the transaction device being designed to execute a computer program having software code portions in order to calculate a transaction amount for this service, and to generate a message regarding the transaction amount, and the transaction device comprising an output interface, which is designed to provide this message for the owner. The invention further relates to an intelligent contract for preparing and/or executing transactions between an owner of a terminal and a service provider. In addition, the invention relates to a method for preparing such a transaction in a computer network based on a blockchain, to a computer program product for carrying out said method, to a terminal having a transaction device according to the invention, to a transaction system for a terminal of an owner for executing transactions between the owner and a service provider, to a method for a terminal of an owner for executing transactions between the owner and a service provider in a computer network based on a blockchain, and to a computer program product for carrying out said method.

IPC 8 full level

**G06Q 30/02** (2012.01); **G06Q 20/06** (2012.01); **G06Q 50/18** (2012.01)

CPC (source: EP US)

**G06Q 20/065** (2013.01 - EP); **G06Q 20/10** (2013.01 - EP); **G06Q 20/3674** (2013.01 - US); **G06Q 20/405** (2013.01 - US); **G06Q 30/0283** (2013.01 - EP US); **G06Q 50/188** (2013.01 - EP); **H04L 9/0637** (2013.01 - US); **G06Q 20/202** (2013.01 - US)

Citation (search report)

See references of WO 2019038137A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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