

Title (en)

METHOD, APPARATUSES AND SYSTEM FOR DATA EXCHANGE BETWEEN A DISTRIBUTED DATABASE SYSTEM AND DEVICES

Title (de)

VERFAHREN, VORRICHTUNGEN UND SYSTEM ZUM DATENAUSTAUSCH ZWISCHEN EINEM VERTEILTEN DATENBANKSYSTEM UND GERÄTEN

Title (fr)

PROCÉDÉS, DISPOSITIFS ET SYSTÈME PERMETTANT L'ÉCHANGE DE DONNÉES ENTRE UN SYSTÈME DE BASE DE DONNÉES RÉPARTIES ET DES APPAREILS

Publication

**EP 3804283 A1 20210414 (DE)**

Application

**EP 19734298 A 20190617**

Priority

- EP 18182973 A 20180711
- EP 2019065873 W 20190617

Abstract (en)

[origin: WO2020011491A1] The invention relates to a gateway or a network adapter that allows old devices or legacy devices to be connected to a distributed database system such as a blockchain without having to change any configuration in the old devices.

IPC 8 full level

**H04L 29/08** (2006.01); **H04L 29/06** (2006.01)

CPC (source: BR EP US)

**G06F 16/2379** (2018.12 - US); **G06F 21/602** (2013.01 - US); **H04L 9/3236** (2013.01 - BR); **H04L 9/3239** (2013.01 - EP); **H04L 9/50** (2022.05 - EP); **H04L 63/12** (2013.01 - BR EP); **H04L 67/56** (2022.05 - BR EP); **G06F 16/2379** (2018.12 - BR); **G06F 21/602** (2013.01 - BR); **H04L 2209/805** (2013.01 - EP)

Citation (search report)

See references of WO 2020011491A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

**EP 3595267 A1 20200115**; **EP 3595267 B1 20200617**; BR 112021000341 A2 20210406; BR 112021000341 B1 20240102; CN 112640394 A 20210409; EP 3804283 A1 20210414; ES 2816012 T3 20210331; PT 3595267 T 20200701; US 11640394 B2 20230502; US 2021271665 A1 20210902; WO 2020011491 A1 20200116

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