

Title (en)

BLOCKCHAIN-BASED TRUSTED PLATFORM

Title (de)

BLOCKCHAIN-BASIERTE VERTRAUENSWÜRDIGE PLATTFORM

Title (fr)

PLATEFORME DE CONFIANCE À BASE DE CHAÎNES DE BLOCS

Publication

EP 4062357 A4 20221116 (EN)

Application

EP 20962742 A 20201125

Priority

CN 2020131419 W 20201125

Abstract (en)

[origin: WO2022109851A1] Disclosed herein are methods, systems, and apparatus, including computer programs encoded on computer storage media, for cross-chain communication in a blockchain-based trusted system. One of the methods includes receiving a message including ledger data by a first cross-chain communication component in a first blockchain network from a blockchain node in the first blockchain network. The first cross-chain communication component determines whether the ledger data is valid. If the ledger data is valid, the first cross-chain communication component generates formatted ledger data based on the ledger data, and send a cross-chain message including the formatted ledger data to a second cross-chain communication component in a second blockchain network.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [X] CN 111416808 A 20200714 - TENPAY PAYMENT SCIENCE & TECH CO LTD
- See references of WO 2022109851A1

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)

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DOCDB simple family (publication)

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