

Title (en)

METHODS AND SYSTEMS FOR VERIFYING OWNERSHIP OF CRYPTO CURRENCY ASSETS

Title (de)

VERFAHREN UND SYSTEME ZUR ÜBERPRÜFUNG DER EIGENTÜMERSCHAFT VON KRYPTOWÄHRUNGSMITTELN

Title (fr)

PROCÉDÉS ET SYSTÈMES DE VÉRIFICATION DE LA PROPRIÉTÉ D'ACTIFS DE CRYPTOMONNAIE

Publication

EP 4214662 A1 20230726 (EN)

Application

EP 21777317 A 20210915

Priority

- CH 11802020 A 20200918
- EP 2021075327 W 20210915

Abstract (en)

[origin: WO2022058347A1] For verifying ownership of crypto currency assets on a Blockchain platform, a verifier entity (1) generates (S1) and transmits (S2) via a secured communication channel a verification request to an owner entity (2). The verification request includes transaction instructions with transaction characteristics to be used by the owner entity (2) for transferring the particular amount of the crypto currency assets to accounts (200) of the owner entity (2). The verifier entity (1) receives (S7) addressing information which defines the accounts (200) used by the owner entity (2) for transferring (S4) the particular amount of the crypto currency assets. The verifier entity (1) verifies ownership of the crypto currency assets by determining (S8) on the Blockchain platform whether the particular amount of the crypto currency assets was transferred by the owner entity (2) to the target accounts (200) in accordance to the transaction characteristics specified in the verification request.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2022058347A1

Designated contracting state (EPC)

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