

Title (en)

CRYPTO MULTIPLE SECURITY ASSET CREATION AND REDEMPTION PLATFORM

Title (de)

KRYPTOGRAFISCHE PLATTFORM ZUR ERZEUGUNG UND EINLÖSUNG EINES MEHRFACH GESICHERTEN VERMÖGENSWERTES

Title (fr)

PLATEFORME CRYPTÉE DE CRÉATION ET DE RACHAT D'ACTIFS À MULTIPLES NIVEAUX DE SÉCURITÉ

Publication

**EP 3398139 A1 20181107 (EN)**

Application

**EP 16888591 A 20161230**

Priority

- US 201562273848 P 20151231
- US 201615141582 A 20160428
- US 2016069544 W 20161230

Abstract (en)

[origin: WO2017131929A1] An asset trading system utilizing a distributed ledger and configured to: when a creation request to create a digital fund token representing at least one share of a fund having a plurality of different assets (i) is received, (ii) is electronically signed with a private key associated with a first addressed account, and (iii) indicates a composition of the at least one share of the fund: place the plurality of different assets represented by the at least one share of the fund into an escrow account; create the digital fund token, wherein the digital fund token indicates the composition of the share of the fund; and record the creation of the digital fund token on a distributed ledger.

IPC 8 full level

**G06Q 20/02** (2012.01); **G06Q 20/06** (2012.01); **G06Q 40/06** (2012.01)

CPC (source: EP KR)

**G06Q 20/02** (2013.01 - EP KR); **G06Q 20/06** (2013.01 - EP); **G06Q 20/065** (2013.01 - EP KR); **G06Q 20/3825** (2013.01 - KR); **G06Q 40/04** (2013.01 - EP); **G06Q 40/06** (2013.01 - KR)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2017131929 A1 20170803**; AU 2016389498 A1 20180712; AU 2022271429 A1 20221222; CA 3010413 A1 20170803; CN 109074557 A 20181221; EP 3398139 A1 20181107; EP 3398139 A4 20190807; JP 2019500699 A 20190110; JP 2021168136 A 20211021; JP 6901664 B2 20210714; JP 7117416 B2 20220812; KR 20180099701 A 20180905; SG 10202105288R A 20210629; SG 11201805648P A 20180730

DOCDB simple family (application)

**US 2016069544 W 20161230**; AU 2016389498 A 20161230; AU 2022271429 A 20221116; CA 3010413 A 20161230; CN 201680077538 A 20161230; EP 16888591 A 20161230; JP 2018534161 A 20161230; JP 2021082067 A 20210514; KR 20187018569 A 20161230; SG 10202105288R A 20161230; SG 11201805648P A 20161230