

Title (en)
 FILTERED, CONSOLIDATED, CRYPTOCURRENCY BEST BID AND OFFER (FCCBBO) DATA FEED AND HISTORICAL DATA SERVER

Title (de)
 GEFILTERTER KONSOLIDIRTER DATENFEED FÜR BESTEN GELDKURS UND BESTEN BRIEFKURS IN KRYPTOWÄHRUNG (FCCBBO) UND ALTDATENSERVEN

Title (fr)
 SOURCE DE DONNÉES D'OFFRE ET DE MEILLEURE OFFRE FILTRÉE, CONSOLIDÉE ET DE CRYPTOMONNAIE (FCCBBO) ET SERVEUR DE DONNÉES HISTORIQUES

Publication
EP 3692491 A4 20210505 (EN)

Application
EP 18864655 A 20181205

Priority
 • US 201715727628 A 20171008
 • US 201762569613 P 20171008
 • US 2018064111 W 20181205

Abstract (en)
 [origin: WO2019071277A1] The FCCBBO provides investors, speculators and traders in cryptocurrency products with a unique, customized data feed that solves for several problems unique to the cryptocurrency markets. The ability to filter based on order size allows for efficient scanning of available order books as well as to understand the recent historical trading patterns. This, along with the unique ability to select which exchanges should be included based on the unique account status of software users at each exchange allows for a much more contextual view of the data. While other financial markets have examples of consolidated data feeds, none of them allow for multiple size filters and no commercial feeds support customizable exchange selection based on user account status. Those features are uniquely important in the cryptocurrency markets, which is what is the driver behind this invention.

IPC 8 full level
G06Q 20/06 (2012.01); **G06Q 40/04** (2012.01)

CPC (source: EP)
G06Q 20/065 (2013.01); **G06Q 40/04** (2013.01)

Citation (search report)
 • [A] US 2018211319 A1 20180726 - SCHULZ ROBERT [AU], et al
 • [X] WEISBERGER IAN ET AL: "CoinRoutes Distributed, Intelligent Network Services for Trading Cryptocurrencies", 15 August 2018 (2018-08-15), XP055790787, Retrieved from the Internet <URL:https://web.archive.org/web/20180815130524if_/http://coinroutes.com/CoinRoutes_v1.3_Whitepaper-2-18-18.pdf> [retrieved on 20210329]
 • See references of WO 2019071277A1

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)
 BA ME

DOCDB simple family (publication)
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DOCDB simple family (application)
US 2018064111 W 20181205; EP 18864471 A 20181205; EP 18864655 A 20181205; US 2018064115 W 20181205