

Title (en)

COMPUTER NETWORK SYSTEMS FOR ACCURATE MARKET BASED BENCHMARK ESTIMATES

Title (de)

COMPUTERNETZWERKSYSTEME FÜR GENAUE MARKTBASIERTE BENCHMARK-SCHÄTZUNGEN

Title (fr)

SYSTÈMES DE RÉSEAUX INFORMATIQUES POUR ESTIMATIONS DE RÉFÉRENCE PRÉCISES BASÉES SUR UN MARCHÉ

Publication

**EP 3265987 A1 20180110 (EN)**

Application

**EP 15710368 A 20150304**

Priority

US 2015018739 W 20150304

Abstract (en)

[origin: WO2016140660A1] A method and system for more accurately determining and providing market terms for conducting business transactions, wherein a plurality of computers are located at qualified institutions and are connected in electronic association in a cloud communication network, one of which is a server network device that maintains and/or provides the components of the system to process actual transaction data provided by the qualified institutions in real time to calculate market terms that are quickly transmitted back to the institutions. The server network device is a cloud server network device with one or more processors from plural network devices for communication with one or more processors or computers located at the qualified institutions. The market term estimates are calculated using less bandwidth and less processing cycles on the cloud communications network than on a conventional network.

IPC 8 full level

**G06Q 40/02** (2012.01)

CPC (source: EP)

**G06Q 40/02** (2013.01)

Citation (search report)

See references of WO 2016140660A1

Citation (examination)

- "Principles of Distributed Database Systems, Third Edition", 2 March 2011, SPRINGER NEW YORK, New York, NY, ISBN: 978-1-4419-8834-8, article M. TAMER ?ZSU ET AL: "Principles of Distributed Database Systems - Chapter 11 - Distributed Concurrency Control", pages: 361 - 403, XP055333635, DOI: 10.1007/978-1-4419-8834-8\_11
- PHILIP A BERNSTEIN ET AL: "Concurrency Control in Distributed Database Systems", ACM COMPUTING SURVEYS, ACM, NEW YORK, NY, US, US, vol. 13, no. 2, 1 June 1981 (1981-06-01), pages 185 - 221, XP058163165, ISSN: 0360-0300, DOI: 10.1145/356842.356846

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 2015018739 W 20150304**; EP 15710368 A 20150304