

Title (en)

SYSTEM AND METHOD FOR DYNAMICALLY MANAGING DATA CENTRIC SEARCHES

Title (de)

SYSTEM UND VERFAHREN ZUM DYNAMISCHEN VERWALTEN VON DATENZENTRISCHEN SUCHEN

Title (fr)

SYSTÈME ET PROCÉDÉ DE GESTION DYNAMIQUE DE RECHERCHES CENTRÉES SUR DES DONNÉES

Publication

**EP 2350872 A4 20130703 (EN)**

Application

**EP 08824514 A 20081003**

Priority

US 2008078745 W 20081003

Abstract (en)

[origin: WO2010039151A1] A method for managing datacentric searches. The method includes receiving event information related to domain searches, identifying data at a first memory location in a database, duplicating the data to a new memory location, and distribute processing other domain searches among memory locations. Distribute processing may occur randomly, serially or otherwise. The method includes an expanded search space comprised of memory locations which can identify a reduction event, collapse search space, and remove duplicate data. The method also includes the function of organizing multiple events by a network segment associated with the domain search.

IPC 8 full level

**G06F 17/30** (2006.01)

CPC (source: EP US)

**G06F 16/27** (2018.12 - EP); **G06F 16/273** (2018.12 - US); **G06F 16/951** (2018.12 - EP US)

Citation (search report)

- [XYI] JIN CHEN ET AL: "Autonomic Provisioning of Backend Databases in Dynamic Content Web Servers", IEEE INTERNATIONAL CONFERENCE ON AUTONOMIC COMPUTING, ICAC '06, DUBLIN, IE, 13 June 2006 (2006-06-13) - 16 June 2006 (2006-06-16), IEEE, PISCATAWAY, NJ, US, pages 231 - 242, XP031016281, ISBN: 978-1-4244-0175-8
- [XY] ZHUO L ET AL: "Document replication and distribution in extensible geographically distributed web servers", JOURNAL OF PARALLEL AND DISTRIBUTED COMPUTING, vol. 63, no. 10, October 2003 (2003-10-01), ELSEVIER, AMSTERDAM, NL, pages 927 - 944, XP004464345, ISSN: 0743-7315, DOI: 10.1016/S0743-7315(03)00095-9
- See references of WO 2010039151A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2010039151 A1 20100408**; CA 2738881 A1 20100408; CA 2738881 C 20140715; CN 102209964 A 20111005; EP 2350872 A1 20110803; EP 2350872 A4 20130703; JP 2012504814 A 20120223

DOCDB simple family (application)

**US 2008078745 W 20081003**; CA 2738881 A 20081003; CN 200880131906 A 20081003; EP 08824514 A 20081003; JP 2011530032 A 20081003