

Title (en)

METHODS AND SYSTEMS FOR SEMANTIC IDENTIFICATION IN DATA SYSTEMS

Title (de)

VERFAHREN UND SYSTEME ZUR SEMANTISCHEN IDENTIFIKATION IN DATENSYSTEMEN

Title (fr)

METHODES ET SYSTEMES POUR UNE IDENTIFICATION SEMANTIQUE DANS DES SYSTEMES DE DONNEES

Publication

**EP 1815349 A4 20081210 (EN)**

Application

**EP 05794064 A 20050831**

Priority

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Abstract (en)

[origin: WO2006026702A2] Provided herein are methods and systems relating to a semantic identifier that may allow for the unique identification of an item based on its relationship with other items without the need to store additional data; a translation engine that may translate data, metadata, semantic identifiers and other items from one format, language and/or data model to another; and a level of abstraction property of a hub or database that may allow for the differentiation of multiple instances or forms of an item.

IPC 8 full level

**G06F 17/30** (2006.01); **G06F 15/16** (2006.01)

CPC (source: EP)

**G06F 16/22** (2018.12)

Citation (search report)

- [X] WO 9926170 A1 19990527 - INFORMATICA CORP [US]
- [X] GALLAGHER L ET AL: "A General Purpose Registry/Repository Information Model", INTERNET CITATION, 23 October 2000 (2000-10-23), pages 1 - 32, XP007906103, Retrieved from the Internet <URL:http://citeseerx.ist.psu.edu/viewdoc/download> [retrieved on 20081028]
- [X] COLE G ET AL: "A Guided Tour of the Common Information Model Repository", INTERNET CITATION, 10 January 2003 (2003-01-10), XP002386379, Retrieved from the Internet <URL:http://www.informit.com/articles/article.asp?p=30482&rl=1> [retrieved on 20060619]
- See references of WO 2006026702A2

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DOCDB simple family (publication)

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