Title (en)
EXTENDED FUNCTIONALITY FOR AN INVERSE INFERENCE ENGINE BASED WEB SEARCH

Title (de)
ERWEITERTE FUNKTIONALITÄT FÜR EINE AUF EINER INFERENZMASCHINE BASIERENDE WEBSUCHE

Title (fr)
FONCTIONNALITE ETENDUE DESTINEE A UNE RECHERCHE SUR INTERNET BASEE SUR UN MOTEUR D'INFERENCES INVERSES

Publication
EP 1323067 A4 20131120 (EN)

Application
EP 01977165 A 20010925

Priority
• US 0129943 W 20010925
• US 23525500 P 20000925

Abstract (en)
[origin: WO0227536A1] An extension of an inverse inference search engine (Fig. 1) provides cross language document retrieval, in which the information matrix (52) used as input to the inverse inference engine is organized into rows of blocks (58) corresponding to languages within a predetermined set of natural languages. The information matrix (52) is organized into two column-wise partitions (60). The first partition consists of blocks of entries representing fully translated documents, while the second partition is a matrix of blocks of entries representing documents for which translations are not available in all of the predetermined languages.

IPC 8 full level
G06F 17/16 (2006.01); **G06F 17/21** (2006.01); **G06F 17/30** (2006.01); **G06F 40/00** (2020.01)

CPC (source: EP)
G06F 16/3334 (2018.12); **G06F 17/16** (2013.01)

Citation (search report)
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• [Y] WILLIAM H PRESS ET AL: "Chapter 18, Integral Equations and Inverse Theory", FORTRAN NUMERICAL RECIPES SECOND EDITION, 1 January 1996 (1996-01-01), pages 779 - 817, XP055083329, Retrieved from the Internet <URL:http://apps.nrbook.com/fortran/index.html> [retrieved on 20131010]
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• See references of WO 0227536A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0227536 A1 20020404; AU 9630401 A 20020408; CA 2423476 A1 20020404; CA 2423476 C 20100720; EP 1323067 A1 20030702; EP 1323067 A4 20131120

DOCDB simple family (application)
US 0129943 W 20010925; AU 9630401 A 20010925; CA 2423476 A 20010925; EP 01977165 A 20010925