

Title (en)
MULTIPLE RESOURCE PLANNING SYSTEM

Title (de)
MEHRFACH-RESSOURCEN-PLANUNGSSYSTEM

Title (fr)
SYSTEME DE PLANIFICATION DE PLUSIEURS RESSOURCES

Publication
EP 1872313 A4 20100324 (EN)

Application
EP 05852463 A 20051128

Priority

- US 2005043212 W 20051128
- US 65621505 P 20050225
- US 68205205 P 20050517
- US 69488005 P 20050629
- US 69911905 P 20050714

Abstract (en)
[origin: WO2006093544A2] A system for managing remote doctor medical request workflow may include a workflow module that optimizes assignments of medical requests to remote doctors based on parameterized doctor and scheduling information and may further include a forecasting module that predicts the hospital credentials, state licenses or doctors needed to fulfill a projected volume of future medical requests. In one embodiment, radiologists are parameterized and then matched with requests for radiological readings based on information extracted from DICOM image headers and merged with associated information contained in a medical work order. In this embodiment, the radiologists are parameterized based on their locations, schedules, hospital credentials, state licensing, compensation metrics, and performance metrics and incoming requests for review of CT scans and the like are filtered based on the parameterized radiologist information to identify one or more radiologists who are to fulfill the medical request.

IPC 8 full level
G06Q 10/00 (2006.01); **G16H 30/20** (2018.01); **G16H 40/20** (2018.01)

CPC (source: EP US)
G16H 80/00 (2017.12 - EP US); **G16H 30/20** (2017.12 - EP US); **G16H 40/20** (2017.12 - EP US)

Citation (search report)

- [L] EPO: "Notice from the European Patent Office dated 1 October 2007 concerning business methods", OFFICIAL JOURNAL OF THE EUROPEAN PATENT OFFICE, vol. 30, no. 11, 1 November 2007 (2007-11-01), pages 592 - 593, XP007905525, ISSN: 0170-9291
- See references of WO 2006093544A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006093544 A2 20060908; WO 2006093544 A3 20071122; AU 2005328324 A1 20060908; CA 2636705 A1 20060908; EP 1872313 A2 20080102; EP 1872313 A4 20100324

DOCDB simple family (application)
US 2005043212 W 20051128; AU 2005328324 A 20051128; CA 2636705 A 20051128; EP 05852463 A 20051128