Title (en)
COMPUTER-IMPLEMENTED METHOD FOR MEDICAL DIAGNOSIS SUPPORT

Title (de)
COMPUTERIMPLEMENTIERTES VERFAHREN ZUR MEDIZINISCHEN DIAGNOSEUNTERSTÜTZUNG

Title (fr)
PROCÉDÉ MIS EN OEUVRE PAR ORDINATEUR POUR L'AIDE AU DIAGNOSTIC MÉDICAL

Publication
EP 2347358 A1 20110727 (DE)

Application
EP 09752195 A 20091117

Priority
• EP 2009065333 W 20091117
• EP 08169432 A 20081119
• EP 09752195 A 20091117

Abstract (en)
[origin: EP2192510A1] The method involves outputting a symptom-user query and using medical symptoms (130) e.g. headache symptom, linked with medical diagnosis for analysis of patient data. Symptom diagnostic rules (128) of the symptoms, which are selected by a user in the query, are used on the data for specification of diagnosis risks and for calculation of other diagnosis risks of another medical diagnosis. The latter risks together with the latter medical diagnosis are outputted on a graphical user interface (106). The medical diagnoses with the medical symptoms are linkingly stored in a database (122). Independent claims are also included for the following: (1) a data processing system with a graphical user interface for performing a computer implemented method for medical diagnosis support for patient data (2) a computer storage medium comprising instructions for performing a computer implemented method for medical diagnosis support for patient data.

IPC 8 full level
G16H 10/60 (2018.01); **G16H 40/63** (2018.01); **G16H 50/20** (2018.01)

CPC (source: EP US)
G16H 40/63 (2017.12 - EP US); **G16H 50/20** (2017.12 - EP US)

Citation (search report)
See references of WO 2010057891A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2192510 A1 20100602; EP 2347358 A1 20110727; US 2012130743 A1 20120524; US 8548827 B2 20131001; WO 2010057891 A1 20100527

DOCDB simple family (application)
EP 08169432 A 20081119; EP 09752195 A 20091117; EP 2009065333 W 20091117; US 200913128185 A 20091117