

Title (en)

METHOD AND DEVICE FOR ACQUIRING AND PROCESSING IMAGES FOR DETECTING EVOLUTIVE LESIONS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ERFASSUNG UND VERARBEITUNG VON BILDERN ZUR ERKENNUNG EVOLUTIVER SCHÄDIGUNGEN

Title (fr)

PROCEDE ET DISPOSITIF D'ACQUISITION ET DE TRAITEMENT D'IMAGES POUR LA DETECTION DE LESIONS EVOLUTIVES

Publication

EP 2160717 A2 20100310 (FR)

Application

EP 08805866 A 20080528

Priority

- FR 2008050922 W 20080528
- FR 0755306 A 20070529

Abstract (en)

[origin: WO2008152297A2] The invention relates to a lesion detection method that comprises: generating successive images of the surface to be analysed; developing at least one variation profile based on the time of a parameter of the images generated; and comparing at least one developed profile with a lesion detection threshold value.

IPC 8 full level

A61B 5/103 (2006.01); **G06F 17/30** (2006.01); **G06K 9/46** (2006.01); **G06K 9/60** (2006.01); **G06T 7/00** (2006.01)

CPC (source: EP US)

A61B 5/444 (2013.01 - EP US); **G06T 7/0012** (2013.01 - EP US); **G06T 2207/10016** (2013.01 - EP US); **G06T 2207/10024** (2013.01 - EP US); **G06T 2207/30088** (2013.01 - EP US)

Citation (search report)

See references of WO 2008152297A2

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

FR 2916883 A1 20081205; **FR 2916883 B1 20090904**; CA 2687596 A1 20081218; EP 2160717 A2 20100310; US 2010284582 A1 20101111; WO 2008152297 A2 20081218; WO 2008152297 A3 20090319

DOCDB simple family (application)

FR 0755306 A 20070529; CA 2687596 A 20080528; EP 08805866 A 20080528; FR 2008050922 W 20080528; US 59962208 A 20080528