

Title (en)

DEVICE FOR MEASURING THE ANGLE BETWEEN FAR SIGHT AND NEAR SIGHT ON A PATIENT WEARING SPECTACLES

Title (de)

VORRICHTUNG ZUM MESSEN DES WINKELS ZWISCHEN WEITSICHT UND KURZSICHT BEI EINEM BRILLENPATIENTEN

Title (fr)

DISPOSITIF DE MESURE DE L'ANGLE, POUR UN PATIENT PORTEUR DE LUNETTES, ENTRE LA VISION DE LOIN ET LA VISION DE PRES

Publication

**EP 1981394 A1 20081022 (FR)**

Application

**EP 07731549 A 20070131**

Priority

- FR 2007050721 W 20070131
- FR 0600876 A 20060131

Abstract (en)

[origin: WO2007088313A1] The invention relates to a device for measuring the angle  $\theta$  formed between a first position, corresponding to far sight, of a patient wearing a pair of spectacles, and a second position, corresponding to near sight, said device comprising: a recording means (22) for recording the orientation of the pair of spectacles in each of the two positions, and a processing means (30) for determining the angle  $\theta$  as a function of said orientations, said device being characterized in that it comprises a visual reference element (26) for defining the attitude of the patient in far sight.

IPC 8 full level

**A61B 3/00** (2006.01); **G02C 13/00** (2006.01)

CPC (source: EP KR US)

**A61B 3/00** (2013.01 - KR); **A61B 3/024** (2013.01 - EP US); **G02C 13/00** (2013.01 - KR); **G02C 13/003** (2013.01 - EP US)

Citation (search report)

See references of WO 2007088313A1

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)

**FR 2896682 A1 20070803**; **FR 2896682 B1 20080502**; CN 101378693 A 20090304; EP 1981394 A1 20081022; JP 2009529143 A 20090813; KR 101318875 B1 20131017; KR 20080094079 A 20081022; US 2010149486 A1 20100617; WO 2007088313 A1 20070809

DOCDB simple family (application)

**FR 0600876 A 20060131**; CN 200780004039 A 20070131; EP 07731549 A 20070131; FR 2007050721 W 20070131; JP 2008551843 A 20070131; KR 20087020922 A 20070131; US 16102207 A 20070131