

Title (en)

METHOD FOR CENTERING AN UNCUT OPHTHALMIC LENS WHOSE CENTER POINT IS OFFSET WITH REGARD TO THE GEOMETRIC CENTER

Title (de)

VERFAHREN ZUR ZENTRIERUNG EINER OPHTHALMISCHEN LINSE MIT IN BEZUG AUF DAS GEOMETRISCHE ZENTRUM VERSETZTEM MITTELPUNKT

Title (fr)

METHODE DE CENTRAGE D'UNE LENTILLE OPHTALMIQUE NON DETOUREE DONT LE POINT DE CENTRAGE EST DECALE PAR RAPPORT AU CENTRE GEOMETRIQUE

Publication

EP 1919664 A1 20080514 (FR)

Application

EP 06794177 A 20060713

Priority

- FR 2006001719 W 20060713
- FR 0508896 A 20050831

Abstract (en)

[origin: FR2890190A1] The method involves superimposing a pupil point of a final contour (3) on a center point (CO) of an uncut ophthalmic lens (1), and relatively adjusting the final contour inside an initial contour (2) of the uncut lens. The final contour adjusting step involves an angular orientation relative to the initial contour with regard to the final contour around the center point according to an angular position of adjustment to reduce the amount by which the final contour exceeds the initial contour of the lens.

IPC 8 full level

B24B 13/005 (2006.01)

CPC (source: EP US)

B24B 13/0055 (2013.01 - EP US); **G02C 13/003** (2013.01 - EP US)

Citation (search report)

See references of WO 2007026058A1

Citation (examination)

- WO 9952480 A1 19991021 - NIKE INC [US], et al
- WOLFGANG WESEMANN ET AL: "DIN EN ESO 21987 "Fertig montierte Korrektionsbrillengläser" - Die neue Norm zur Brillenglaszentrierung", DOZ, 30 April 2010 (2010-04-30), pages 51 - 54, XP055236222, Retrieved from the Internet <URL:http://www.hfak.de/download/DIN 21987 DOZ 2010 T1_2.pdf> [retrieved on 20151214]

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 2890190 A1 20070302; FR 2890190 B1 20070928; EP 1919664 A1 20080514; US 2008207092 A1 20080828; US 8128462 B2 20120306; WO 2007026058 A1 20070308

DOCDB simple family (application)

FR 0508896 A 20050831; EP 06794177 A 20060713; FR 2006001719 W 20060713; US 6484206 A 20060713