

Title (en)

DEVICE FOR MEASURING THE ANTERIOR CHAMBER OF AN EYE

Title (de)

VORRICHTUNG ZUM VERMESSEN DER VORDERKAMMER EINES AUGES

Title (fr)

DISPOSITIF SERVANT A MESURER LA CHAMBRE ANTERIEURE D'UN OEIL

Publication

EP 1791461 A2 20070606 (DE)

Application

EP 05791457 A 20050923

Priority

- DE 2005001688 W 20050923
- DE 102004046577 A 20040923

Abstract (en)

[origin: WO2006032263A2] The invention relates to a device for measuring the anterior chamber of an eye, in particular, for measuring the anterior chamber diameter (7), in order to determine the size of an anterior chamber lens for implantation, comprising a measuring probe (1), which may be introduced into the anterior chamber (4) up to the edge of the chamber (5) through the limbus (3), characterised in that the measuring probe (1) comprises two measuring feelers (6), which may have the free ends thereof spread like for a gauge into opposing regions of the anterior chamber (4), preferably into opposing regions of the chamber edge (5), by means of an operating device (9).

IPC 8 full level

A61B 3/10 (2006.01); **A61B 3/117** (2006.01); **G01B 5/12** (2006.01)

CPC (source: EP)

A61B 3/1005 (2013.01); **A61B 3/117** (2013.01)

Citation (search report)

See references of WO 2006032263A2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

WO 2006032263 A2 20060330; WO 2006032263 A3 20060727; DE 102004046577 A1 20060406; EP 1791461 A2 20070606

DOCDB simple family (application)

DE 2005001688 W 20050923; DE 102004046577 A 20040923; EP 05791457 A 20050923