

Title (en)

PRESBYOPIA CORRECTING MULTIFOCAL LENS

Title (de)

MULTIFOKALE LINSE FÜR PRESBYOPIEKORREKTUR

Title (fr)

LENTILLE MULTIFOCALE POUR LA CORRECTION DE LA PRESBYTIE

Publication

EP 1910889 A1 20080416 (FR)

Application

EP 06794255 A 20060801

Priority

- FR 2006001862 W 20060801
- FR 0508222 A 20050802

Abstract (en)

[origin: WO2007015001A1] The multifocal lens comprises a spherical power short sighted vision area (VP), a preferably spherical distance vision area (VL) and at least one progressive intermediate vision area (VI), which are selected in such a way that a transition line (C1, C2) between each adjacent pair of areas belongs to a plane which is tangent to said pair areas on any plane of a diametrical cross-section.

IPC 8 full level

G02C 7/02 (2006.01); **G02C 7/04** (2006.01)

CPC (source: EP)

A61F 2/1618 (2013.01); **G02C 7/042** (2013.01); **G02C 7/044** (2013.01)

Citation (search report)

See references of WO 2007015001A1

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 2889601 A1 20070209; FR 2889601 B1 20071012; EP 1910889 A1 20080416; WO 2007015001 A1 20070208

DOCDB simple family (application)

FR 0508222 A 20050802; EP 06794255 A 20060801; FR 2006001862 W 20060801