

Title (en)  
OPHTHALMIC LENS

Title (de)  
BRILLEGLAS

Title (fr)  
LENTILLE OPHTALMIQUE

Publication  
**EP 1756653 A1 20070228 (FR)**

Application  
**EP 05775349 A 20050531**

Priority  
• FR 2005001328 W 20050531  
• FR 0406068 A 20040604

Abstract (en)  
[origin: WO2006003275A1] The invention concerns an ophthalmic lens having a complex surface, with a substantially umbilic meridian and an average sphere progression ranging between 0.50 diopter and 0.75 diopter. The lens is prescribed for esophoric and non-presbyopic users. The lens is prescribed as a standard unifocal lens. Through the presence of the average sphere progression, the user is less adapted to near vision, thus compensating for his/her esophoria.

IPC 8 full level  
**G02C 7/02** (2006.01)

CPC (source: EP US)  
**G02C 7/025** (2013.01 - EP US); **G02C 7/061** (2013.01 - EP US); **G02C 7/063** (2013.01 - EP US); **G02C 7/065** (2013.01 - EP US);  
**G02C 7/066** (2013.01 - EP US)

Citation (search report)  
See references of WO 2006003275A1

Citation (examination)  
• GB 2261527 A 19930519 - ESSILOR INT [FR]  
• JANE GWIAZDA ET AL: "A Randomized Clinical Trial of Progressive Addition Lenses versus Single Vision Lenses on the Progression of Myopia in Children", INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE, vol. 44, no. 4, 1 April 2003 (2003-04-01), US, pages 1492 - 1500, XP055447898, ISSN: 1552-5783, DOI: 10.1167/iov.02-0816  
• LEUNG JTM: "Progression of myopia in Hong Kong Chinese schoolchildren is slowed by wearing progressive lenses", OPTOMETRY AND VISION SCIE, WILLIAMS AND WILKINS, BALTIMORE, MD, US, vol. 76, no. 6, 1 June 1999 (1999-06-01), pages 346 - 354, XP009173059, ISSN: 1040-5488, DOI: 10.1097/00006324-199906000-00013

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**FR 2871247 A1 20051209; FR 2871247 B1 20060915**; AU 2005259138 A1 20060112; AU 2005259138 B2 20101104; CA 2566981 A1 20060112; CA 2566981 C 20100223; EP 1756653 A1 20070228; JP 2008501990 A 20080124; US 2008246914 A1 20081009; US 7540610 B2 20090602; WO 2006003275 A1 20060112

DOCDB simple family (application)  
**FR 0406068 A 20040604**; AU 2005259138 A 20050531; CA 2566981 A 20050531; EP 05775349 A 20050531; FR 2005001328 W 20050531; JP 2007514023 A 20050531; US 56992805 A 20050531