

Title (en)  
INTRAOULAR LENS

Title (de)  
INTRAOULARLINSE

Title (fr)  
LENTILLE INTRAOULAIRE

Publication  
**EP 1635740 A1 20060322 (DE)**

Application  
**EP 04736052 A 20040604**

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Abstract (en)  
[origin: WO2004108017A1] The invention relates to an intraocular negative spherical aberration lens and to a method for determining the refractive power of intraocular lenses. In an immersion medium environment, an intraocular lens refracts an incident wave provided with a curved oblong elliptic wavefront into an outbound wave whose wavefront is essentially spherical.

IPC 1-7  
**A61F 2/16; G01M 11/02**

IPC 8 full level  
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CPC (source: EP KR US)  
**A61F 2/1613** (2013.01 - KR); **A61F 2/164** (2015.04 - EP US); **G01M 11/0228** (2013.01 - EP KR US); **A61F 2240/008** (2013.01 - EP US)

Citation (search report)  
See references of WO 2004108017A1

Citation (examination)  
US 2002105617 A1 20020808 - NORRBY SVERKER [NL], et al

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JP 2006527014 A 20061130; KR 100866442 B1 20081031; KR 20060037263 A 20060503; KR 20070097132 A 20071002;  
US 2006167545 A1 20060727; US 2009270983 A1 20091029; US 8066767 B2 20111129

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