

Title (en)
INTRAOCULAR IMPLANT

Title (de)
INTRAOKULARES IMPLANTAT

Title (fr)
IMPLANT INTRAOCULAIRE

Publication
EP 1416890 A1 20040512 (DE)

Application
EP 02764784 A 20020726

Priority
• DE 10139027 A 20010815
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Abstract (en)
[origin: WO03015668A1] The invention relates to an implant which can be adapted for receiving purposes in the capsule sack of an eye, comprising an optical lens (2) with a lens-plane (4) and a lens axis (5) extending in a perpendicular manner thereto and through the centre of the lens (2). Said implant also comprises at least two haptics (3) which respectively extend from the lens (2) in a radial manner to the outside thereof, in such a way that it forms a single piece with said lens (2) and is provided with an arm (8) which can be coupled to the lens (2) by means of a first joint (9) and a supporting element (15) connected to the outer end of the arm (8) in order to support the capsular sack in the equatorial area.

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A61F 2/16

IPC 8 full level
A61F 2/16 (2006.01)

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A61F 2/1613 (2013.01 - EP US); **A61F 2/1629** (2013.01 - EP US); **A61F 2002/1681** (2013.01 - EP US)

Citation (search report)
See references of WO 03015668A1

Cited by
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