

Title (en)
VISION CORRECTION SYSTEM

Title (de)
SICHTKORREKTURSYSTEM

Title (fr)
SYSTÈME DE CORRECTION DE VISION

Publication
[EP 2967843 A2 20160120 \(EN\)](#)

Application
[EP 14770424 A 20140314](#)

Priority

- US 201313828308 A 20130314
- US 2014027487 W 20140314

Abstract (en)
[origin: WO2014152571A2] A vision correction system comprising an intraocular lens having a lens body and one or more haptics is provided. The lens body may be configured to be positioned posteriorly to an iris of an eye and may have a convex anterior surface, a concave posterior surface, and a circumferential edge having a rounded anterior portion and a rounded posterior portion. Haptics may extend at an anterior angle from the lens body and be configured to contact the ciliary sulcus of an eye. The haptics and/or hydrophobic forces between this lens body and a second intraocular lens may secure the lens body in the eye in a relatively fixed position and prevent rotation of the lens over time.

IPC 8 full level
[A61F 2/16](#) (2006.01)

CPC (source: EP)
[A61F 2/161](#) (2015.04); [A61F 2/1613](#) (2013.01); [A61F 2/1648](#) (2013.01); [A61F 2220/0025](#) (2013.01)

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
[WO 2014152571 A2 20140925](#); [WO 2014152571 A3 20141113](#); EP 2967843 A2 20160120; EP 2967843 A4 20161109

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[US 2014027487 W 20140314](#); EP 14770424 A 20140314