

Title (en)
SIZING A PHAKIC REFRACTIVE LENS

Title (de)
GRÖSSENANPASSUNG EINER PHAKISCHEN BRECHUNGSLINSE

Title (fr)
DIMENSIONNEMENT D'UNE LENTILLE REFRINGENTE PHAKIQUE

Publication
EP 1280480 A1 20030205 (EN)

Application
EP 00984540 A 20001019

Priority
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• US 42263899 A 19991022

Abstract (en)
[origin: WO0130273A1] An artificial intraocular phakic refractive lens ("prl") is implanted into an eye that has a natural crystalline lens by steps of providing a phakic refractive lens (50) and inserting the phakic refractive lens into a posterior chamber of the eye to a position anterior to and in a vicinity of the natural crystalline lens. The implanted phakic refractive lens has a size and/or shape that is predetermined with respect to a size and/or shape of the posterior chamber of the eye located between the natural crystalline lens and the pupil of the eye.

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A61F 2/16

IPC 8 full level
A61F 2/16 (2006.01)

CPC (source: EP)
A61F 2/1602 (2013.01)

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