

Title (en)

METHOD AND DEVICE FOR SELECTING INTRAOCULAR LENSES AND COMPUTER PROGRAM PRODUCT

Title (de)

VERFAHREN UND VORRICHTUNG ZUR AUSWAHL VON INTRAOKULARLINSEN UND COMPUTERPROGRAMMPRODUKT

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR SÉLECTIONNER DES LENTILLES INTRA-OCULAIRES ET PRODUIT PROGRAMME D'ORDINATEUR

Publication

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Application

**EP 15816079 A 20150715**

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Abstract (en)

[origin: WO2016008584A2] The present invention discloses an intraocular lens selection method, in which at least one predetermined subjective parameter related to the quality of vision is submitted for decision to a user, and is used together with biometric eye parameters and with parameters characterising visual aids previously used by the user, in order to determine a primary IOL parameter. On the basis of the primary IOL parameter, a pre-selection of a first partial number from a total number of IOLs is then made. A data processing system is used for carrying out the method. Also disclosed are a device for carrying out the method and a computer program product.

IPC 8 full level

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