

Title (en)

System for providing information on the eye

Title (de)

System zum Zurverfügungstellen von Informationen über das Auge

Title (fr)

Système de mise à disposition d'informations relativement l'oeil

Publication

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Application

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Abstract (en)

[origin: WO02095480A1] The invention relates to an information system and a method for eye-related provision of information and/or provision of information to be extracted in relation to the eye. The inventive information system comprises a signal detecting device used for detecting signals which are related to the eye and an output device for the provision of information in correlation with the detected eye-related signals. An information system comprising a projection system is disclosed which produces a light beam, which can be projected into the eye with reduced divergence, reduced convergence or in a related manner, whereby the light beam in the transition between the air and the cornea has an unsubstantial diameter when compared to the diameter of the pupil.

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