

Title (en)

DEVICE AND METHOD FOR ADJUSTING THE DRILLING DIRECTION OF A DRILLING TOOL FOR AN OPHTHALMIC LENS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM EINSTELLEN DER BOHRRICHTUNG EINES BOHRWERKZEUGS FÜR EINE OPHTHALMISCHE LINSE

Title (fr)

DISPOSITIF ET PROCEDE DE REGLAGE DE LA DIRECTION DE PERÇAGE D'UN OUTIL DE PERÇAGE D'UNE LENTILLE OPHTALMIQUE

Publication

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Application

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Priority

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- FR 0411174 A 20041020

Abstract (en)

[origin: WO2006042917A1] The device comprises pivoting means enabling the drilling axis (A6) of the drilling tool (35) to be pivoted (PIV) about the axis of orientation, and means for adjusting the angular position of the drilling tool (35) about said axis of orientation. It also comprises first mobility means enabling relative mobility of the drilling tool (35) in relation to the lens to be drilled (L), or vice-versa, according to a first degree of mobility (ESC) which is distinct from the pivoting (PIV) of the drilling axis (A6) of the drilling tool (35) about the axis of orientation, and in that said means for adjustment are configured in such a way as to control the pivoting (PIV) of the drilling axis (A6) of the drilling tool (35) about the axis of orientation, in favour of the first degree of relative mobility of the drilling tool (35) in relation to the lens (L) that is to be drilled.

IPC 8 full level

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CPC (source: EP KR US)

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