

Title (en)

METHOD FOR POLISHING AN OPTICAL LENS

Title (de)

VERFAHREN ZUM POLIEREN EINER OPTISCHEN LINSE

Title (fr)

PROCÉDÉ DE POLISSAGE D'UNE LENTILLE OPTIQUE

Publication

EP 4291351 A1 20231220 (EN)

Application

EP 22704776 A 20220211

Priority

- EP 21305191 A 20210212
- EP 2022053402 W 20220211

Abstract (en)

[origin: WO2022171810A1] Method of polishing a surface of an optical lens intended to be mounted in a spectacle frame, wherein the method comprises: obtaining edging contour data representative of the edging contour of the optical lens so as to be mounted in the spectacle frame, and determining polishing tool trajectory data corresponding to the trajectory of a polishing tool so as to polish the surface of the optical lens only within the edging contour, providing the polishing tool trajectory data to a CNC machine carrying a polishing tool, and polishing, via the polishing tool, the surface of the optical lens based on the polishing tool trajectory data.

IPC 8 full level

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CPC (source: EP US)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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Designated validation state (EPC)

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EP 2022053402 W 20220211; CN 202280014413 A 20220211; EP 22704776 A 20220211; MX 2023009247 A 20220211; US 202218264491 A 20220211