

Title (en)

METHOD AND DEVICE FOR PREPARING A SPECTACLE FRAME

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINER BRILLENFASSUNG

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR PRÉPARER UNE MONTURE DE LUNETTES

Publication

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Application

EP 13779384 A 20130906

Priority

- FR 1258378 A 20120907
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Abstract (en)

[origin: WO2014037915A1] The invention relates to a method for preparing a spectacle frame (1) adapted to a face, the spectacle frame (1) having a bridge (11) between two optical lenses (9-10) and a surface (2) having end pieces (5-6) to which temples (3-4) are connected, which method includes the following steps: providing an image of the face; identifying the characteristic points on the image of the face; identifying shape points on the image of the face; identifying the shape of the face from among predefined characteristic shapes using said shape points; determining from said characteristic points a frame of reference for receiving the surface of the spectacle frame; and determining the height position and width of the end pieces relative to the surface of the spectacle frame depending on the face shape identified.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2014037915A1

Cited by

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