

Title (en)

Apparatus for centering and placing an adapter on a lens blank and for controlling a grinding machine

Title (de)

Vorrichtung zum Zentrieren und Auflegen eines Adapters auf einen Rohling eines optischen Glases sowie zum Steuern einer Schleifmaschine

Title (fr)

Appareil pour centrer et poser un adaptateur sur une ébauche de verre optique et pour commander une rectifieuse

Publication

EP 0206860 B2 19961211 (FR)

Application

EP 86401062 A 19860520

Priority

FR 8508723 A 19850610

Abstract (en)

[origin: US4737918A] The apparatus comprises a flat electronic screen (7), means (14) for displacing on the screen an image, stored in a data bank (9), of a given template or frame of spectacles, and means (8) for recording the displacements of the image on the screen (7), storing in memory the differences of its final coordinates with respect to a reference position constituted by the intersection of two orthogonal axes X, Y and calculating the resulting data and applying them directly to a grinder (11).

IPC 1-7

B24B 13/00

IPC 8 full level

B24B 9/14 (2006.01); **B24B 13/00** (2006.01); **B24B 13/005** (2006.01)

CPC (source: EP US)

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Cited by

DE4214353A1; FR2762247A1; EP0547965A1; FR2685501A1; EP0601742A1; FR2676676A1; DE19601710A1; DE19601710C2; ES2136541A1; US6056633A; EP0652077A1; US5489954A; DE3829488A1; FR2720312A1; EP0601395A1; US5425665A; EP0359596A1; FR2636143A1; US6298277B1; WO9847660A1; EP0933163B2

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EP 0206860 A1 19861230; EP 0206860 B1 19881005; EP 0206860 B2 19961211; AT E37678 T1 19881015; DE 3660852 D1 19881110; FR 2582975 A1 19861212; FR 2582975 B1 19870828; JP H0611469 B2 19940216; JP S61284372 A 19861215; US 4737918 A 19880412

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