

Title (en)

Device for recalibrating an ophthalmic lens grinding machine for compensating the grinding-wheel abrasion.

Title (de)

Vorrichtung zur Nacheichung einer Brillenglasscheifmaschine zum Ausgleich der Schleifscheibenabnutzung.

Title (fr)

Dispositif de rééclonnage d'une machine à meuler les verres optalmiques pour rattraper l'usure de la meule.

Publication

EP 0391757 A1 19901010 (FR)

Application

EP 90400737 A 19900319

Priority

FR 8903831 A 19890323

Abstract (en)

According to the method, the distance between the shaft (14) of the grinding wheel (13) and the shaft (5) carrying a finished lens (7) in contact with the said grinding wheel is measured by means of a microprocessor (18) for controlling the actuator, by bringing the tip (9) into contact with the template (8), a gauge disc (20) being mounted coaxially with the grinding wheel (13) on the shaft (14) of the latter in order to measure the centre distance by bringing the gauge disc into contact with a finished lens. <IMAGE>

IPC 1-7

B24B 9/14; **B24B 49/18**

IPC 8 full level

B24B 9/14 (2006.01); **B24B 49/18** (2006.01)

CPC (source: EP US)

B24B 9/146 (2013.01 - EP US); **B24B 49/18** (2013.01 - EP US)

Citation (search report)

- [A] EP 0235021 A2 19870902 - TOKYO OPTICAL [JP]
- [AD] FR 2481635 A1 19811106 - BRIOT INTERNAL [FR]

Cited by

FR2697769A1; DE4317571A1; EP0744246A1; FR2734505A1; US5806198A

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DE GB

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