

Title (en)

Polishing device with rotary joint

Title (de)

Polievorrichtung mit Drehdurchführung

Title (fr)

Dispositif de polissage avec joint tournant

Publication

**EP 2199016 B1 20150225 (DE)**

Application

**EP 09178236 A 20091207**

Priority

DE 102008061267 A 20081210

Abstract (en)

[origin: EP2199016A2] The polishing device (1) has a tilted base unit (1.1) for central or direct receiving of a polishing plate (2), and a rotary feed through (3) for feeding polishing unit. The rotary feed through is arranged at a polishing spindle (1.2) with respect to the direction an axis of rotation (D) and with respect to the base unit. An independent claim is also included for a method for zonal polishing of aspheric, non- rotation symmetric lenses by a polishing plate.

IPC 8 full level

**B24B 9/14** (2006.01); **B23Q 11/10** (2006.01); **B24B 13/00** (2006.01); **B24B 55/02** (2006.01); **B24B 57/02** (2006.01)

CPC (source: EP US)

**B24B 13/02** (2013.01 - EP US); **B24B 55/02** (2013.01 - EP US); **B24B 57/02** (2013.01 - EP US); **Y10T 403/60** (2015.01 - US)

Cited by

CN105658376A; US10189139B2; WO2015059299A1

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DOCDB simple family (publication)

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US 2010159809 A1 20100624; US 8574035 B2 20131105

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