

Title (en)

Device for sharpening knives of a knife ring for a knife ring flaker

Title (de)

Vorrichtung zum Schärfen von Messern eines Messerrings für einen Messerringzerspaner

Title (fr)

Dispositif d'aiguisage de lames d'un lame-couronne pour un déchiqueteur à aubage

Publication

**EP 2556920 B1 20170906 (DE)**

Application

**EP 12175912 A 20120711**

Priority

DE 102011052538 A 20110809

Abstract (en)

[origin: EP2556920A2] The device has a grinding device (12) i.e. tape grinding device, and a turntable (13) on which a knife ring is fastened in such a manner that the ring is rotated in a lying arrangement with vertically oriented axles relative to the grinding device. The turntable and the grinding device are arranged on a swivel table (24). The swivel table is pivotably attached at a machine frame (14) for tilting the ring from a dismantling position with a horizontal axis (29) into a processing position with vertical axles around the horizontal axis. The grinding device is upwardly guided into the ring.

IPC 8 full level

**B24B 3/36** (2006.01); **B27L 11/00** (2006.01)

CPC (source: EP)

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Cited by

BE1026408B1; CN104972539A; CN106736893A

Designated contracting state (EPC)

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DOCDB simple family (publication)

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