

Title (en)

Method and device for dressing the knives of a crusher

Title (de)

Verfahren und Vorrichtung zum Schleifen der Messer von Zerspanern

Title (fr)

Procédé et dispositif pour dresser les couteaux d'un broyeur

Publication

**EP 0835721 B1 20011121 (DE)**

Application

**EP 97114820 A 19970827**

Priority

DE 19641810 A 19961010

Abstract (en)

[origin: DE19641810C1] A device is provided which secures the blade basket against turning around its own axis. A sharpening device (4) incorporates one or more sharpening tools, and in a parallel direction to the blade basket axis can be moved forwards and backwards along the blades (3.3) for sharpening purposes. The sharpening device and the blade basket can be turned relatively to one another on a time basis, in order to bring the sharpening device into a new work position after sharpening a blade or a group of blades. The work surface of the sharpening device can be brought to such a position relative to the cutting edge of the blade that a free angle is sharpened.

IPC 1-7

**B24B 3/36; B26D 7/12; B27L 11/00**

IPC 8 full level

**B24B 3/36 (2006.01); B26D 7/12 (2006.01); B27L 11/00 (2006.01)**

CPC (source: EP KR US)

**B24B 3/363 (2013.01 - EP KR US); B24B 3/368 (2013.01 - EP KR US); B24B 27/0053 (2013.01 - KR); B24B 27/0076 (2013.01 - KR); B24B 47/10 (2013.01 - KR)**

Cited by

DE102015003520A1; EP2556920A3; DE102011052531B4; DE102015003520B4; DE202015002132U1; DE102011052531A1; EP2556920A2; DE102011052538A1

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