

Title (en)

Apparatus for grinding rollers mounted in a roller stand

Title (de)

Vorrichtung zum Nachschleifen der in Walzgerüsten eingebauten Walzen

Title (fr)

Dispositif de rectification pour des rouleaux montés dans une cage de laminoir

Publication

**EP 0771610 B1 20000105 (DE)**

Application

**EP 96250234 A 19961018**

Priority

DE 19542387 A 19951101

Abstract (en)

[origin: EP0771610A1] The apparatus incorporates several rotating grinding tools which are arranged side by side over the length of the roll working surface and, together with the tool carrier, move parallel to the roll axis in an oscillatory mode within a guide structure. The guide structure (5) with the tool carrier (6) is mounted on a support roll (2), and is independently pivotable about the axis of rotation of this roll.

IPC 1-7

**B24B 5/16**; **B24B 5/36**; **B21B 28/04**

IPC 8 full level

**B21B 28/04** (2006.01); **B24B 5/16** (2006.01); **B24B 5/36** (2006.01)

CPC (source: EP)

**B21B 28/04** (2013.01); **B24B 5/167** (2013.01); **B24B 5/363** (2013.01)

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DOCDB simple family (publication)

**EP 0771610 A1 19970507**; **EP 0771610 B1 20000105**; DE 19542387 C1 19970619; DE 59604104 D1 20000210

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