

Title (en)

Turner bar for rotary printing press

Title (de)

Wendestange für Rotationsdruckmaschine

Title (fr)

Barre de retournement pour presse rotative

Publication

**EP 1837177 A3 20101027 (DE)**

Application

**EP 07005867 A 20070322**

Priority

DE 102006013659 A 20060324

Abstract (en)

[origin: EP1837177A2] The turner bar (1) of a rotary printing press has an external pipe (19), in which an internal pipe is arranged. The external and the internal pipe (3) are adjustable relative to each other and are subjected with air, to form an air cushion between printing material and turner bar. The external pipe and the internal pipe have on the lateral surface air intake openings.

IPC 8 full level

**B41F 13/06** (2006.01)

CPC (source: EP US)

**B41F 13/06** (2013.01 - EP US); **B65H 23/32** (2013.01 - EP US); **B65H 2406/111** (2013.01 - EP US)

Citation (search report)

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- [X] WO 03013995 A1 20030220 - KOENIG & BAUER AG [DE], et al
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- [X] EP 0092658 A1 19831102 - ROLAND MAN DRUCKMASCH [DE]
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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1837177 A2 20070926; EP 1837177 A3 20101027**; CN 101041284 A 20070926; CN 101041284 B 20101215; DE 102006013659 A1 20070927; US 2007267535 A1 20071122; US 7654428 B2 20100202

DOCDB simple family (application)

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