

Title (en)

Apparatus for laterally aligning sheets

Title (de)

Vorrichtung zum seitlichen Ausrichten von Bogen

Title (fr)

Dispositif pour aligner latéralement des feuilles

Publication

**EP 1334827 B1 20061004 (DE)**

Application

**EP 03002274 A 20030201**

Priority

DE 10205633 A 20020212

Abstract (en)

[origin: EP1334827A1] The system to give a side alignment to sheets, at a sheet fed rotary printing press, has a grip mechanism (3) linked to a draw shaft (4) which is concentric in the cylinder (1). It has a keyed threaded nut (8) at the outer end, to be engaged by a threaded spindle (9), keyed to the motor shaft (13) of a motor (12) which is synchronized with the cylinder. The motor is operated with an advance or retard action within a working cycle.

IPC 8 full level

**B41F 21/05** (2006.01); **B41F 21/10** (2006.01); **B41F 21/14** (2006.01)

CPC (source: EP)

**B41F 21/05** (2013.01); **B41F 21/10** (2013.01); **B41F 21/14** (2013.01)

Cited by

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Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 1334827 A1 20030813**; **EP 1334827 B1 20061004**; DE 10205633 A1 20030814; DE 50305220 D1 20061116

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