

Title (en)

Device for conveying sheets through a printing machine

Title (de)

Vorrichtung zum Fördern eines Bogens durch eine drucktechnische Maschine

Title (fr)

Dispositif pour amener des feuilles par une imprimeuse

Publication

**EP 1541510 B1 20140305 (DE)**

Application

**EP 04105822 A 20041117**

Priority

DE 10358171 A 20031212

Abstract (en)

[origin: EP1541510A1] The device for the feed of a sheet to a printing press includes a chain conveyor with rear edge grippers fastened on an endless chain for transfer of the sheet from a cylinder. The rear edge grippers in the open state run past the cylinder (4), whereby the supports and points of the rear edge grippers lie beneath a track which describes that of the sheet held against the generated surface (26,27) of the cylinder. The rear edge grippers are closed in a rotational angle region in which the chains run off from the chain wheels (11) allocated to the cylinder.

IPC 8 full level

**B65H 5/08** (2006.01); **B65H 29/04** (2006.01); **B41F 21/10** (2006.01)

CPC (source: EP US)

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