

Title (en)

FEEDING UNIT FOR A SHEET-FED ROTARY PRINTING MACHINE

Title (de)

ANLEGEINHEIT FÜR EINE BOGENDRUCKMASCHINE

Title (fr)

UNITÉ D'ALIMENTATION POUR UNE MACHINE D'IMPRESSION ROTATIVE À FEUILLES

Publication

EP 3463886 A1 20190410 (DE)

Application

EP 17725589 A 20170524

Priority

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- DE 102017111308 A 20170523
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Abstract (en)

[origin: WO2017202910A1] A feeding unit for a sheet-fed rotary printing press comprises one or more printing units (D1, D2) and/or inking modules. Said printing unit/s and/or inking module/s is/are fitted with a substructure consisting of double-size transfer drums (4) and impression cylinders (5). The feeding unit is provided with a sheet feeder (1), a conveying unit and a feeding table (2) and includes a single-size or double-size feeding drum (3.2) which is associated with a sheet-guiding drum of a first printing unit (D1) of the sheet-fed rotary printing press. In order to improve handling, the conveying unit is designed as an endless conveyor system (11) that connects the lower feeding drum (3.2) to an upper feeding drum (3.1). The upper feeding drum (3.1) is associated with the sheet feeder (1).

IPC 8 full level

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CPC (source: EP)

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C-Set (source: EP)

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Citation (search report)

See references of WO 2017202910A1

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