

Title (en)

Sheet delivery device with chains of a rotary printing machine

Title (de)

Kettenbogenausleger einer Rotationsdruckmaschine

Title (fr)

Dispositif de sortie de feuilles à chaînes d'une machine d'impression rotative

Publication

EP 0709329 A3 19970507 (DE)

Application

EP 95116535 A 19951020

Priority

DE 4438263 A 19941026

Abstract (en)

[origin: EP0709329A2] The sheets are delivered by grips (03) at regular intervals along the top run (17) of a pair of endless chains (02) and with their most recently printed sides (34) downwards. After deflection so as to bring these sides uppermost, they are deposited on a first stack (23). Seen in their travel direction, the sheets can be deposited on one or more further stacks (24) as desired, using a single pair of chains common to all stacks. To deposit them on the second stack, the sheets are transferred from the grips of the top chain run to a further grip (27) after the first stack. This deflects them so as to bring the printed side uppermost to be deposited on the second stack.

IPC 1-7

B65H 29/58

IPC 8 full level

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CPC (source: EP US)

B65H 29/041 (2013.01 - EP US); **B65H 29/58** (2013.01 - EP US); **B65H 31/24** (2013.01 - EP); **B65H 2801/21** (2013.01 - EP US)

Citation (search report)

- [A] US 3907274 A 19750923 - D AMATO SALVATORE F, et al
- [A] DD 261577 A1 19881102 - POLYGRAPH LEIPZIG [DD]
- [A] DE 1611253 A1 19691023 - MASCHF AUGSBURG NUERNBERG AG
- [A] DE 1176672 B 19640827 - JOHANNISBERG GES MIT BESCHRAEN

Designated contracting state (EPC)

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