

Title (en)
Printing machine

Title (de)
Druckmaschine

Title (fr)
Machine d'impression

Publication
EP 1878677 B1 20110622 (DE)

Application
EP 07012671 A 20070628

Priority
DE 102006032559 A 20060712

Abstract (en)
[origin: EP1878677A1] The machine has a feeder and several printing and/or painting tools. A transportation path of a substrate paper sheet is assigned to a sheet guide. A drum is guided such that a wastage part in the paper is detected by a gripper bridge (26) of a drum (11) for spreading good parts in wastage parts. Sheet paper end is held on a paper sheet path by a suction power of the path or a separate pneumatic suction device to obtain sharp deflection of the wastage part of the substrate paper sheet by deflection using drum to obtain optimal spreading of the good parts. An independent claim is also included for a substrate paper sheet consisting of good and wastage parts.

IPC 8 full level
B65H 29/06 (2006.01); **B26D 7/18** (2006.01); **B41F 21/00** (2006.01); **B65H 29/24** (2006.01); **B65H 29/58** (2006.01); **B65H 29/60** (2006.01); **B65H 29/62** (2006.01)

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B26D 7/18 (2013.01); **B65H 29/06** (2013.01); **B65H 29/24** (2013.01); **B65H 29/241** (2013.01); **B65H 29/245** (2013.01); **B65H 29/58** (2013.01); **B65H 29/60** (2013.01); **B65H 29/62** (2013.01); **B65H 31/24** (2013.01); **B26D 7/1854** (2013.01); **B26D 7/1863** (2013.01); **B26F 1/384** (2013.01); **B65H 2701/176** (2013.01); **B65H 2701/1762** (2013.01); **B65H 2801/21** (2013.01)

Cited by
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