

Title (en)

MACHINE FOR PROCESSING SHEETS WITH A NUMBER OF MODULES

Title (de)

MASCHINE ZUR VERARBEITUNG VON BOGEN MIT EINER MEHRZAHL VON MODULEN

Title (fr)

MACHINE POUR TRAITER DES FEUILLES ET MODULES PRESENTS DANS UNE MACHINE DE TRAITEMENT DE FEUILLES

Publication

EP 1644901 A1 20060412 (DE)

Application

EP 04738086 A 20040713

Priority

- CH 2004000446 W 20040713
- DE 10332211 A 20030716

Abstract (en)

[origin: EP2339549A1] Paper sheets or banknotes are fed to the printing machine from a stack (01) with a lifting table. They are passed to an inspection stage (31) via a conveyer belt (04). The inspection stage has two cameras (38,44) aimed at the paper on the rollers. There is a first inspection stage (A), a UV inspection stage (B) and a stage where the paper is inspected by shining a light through it (C). The inspection stage has a framework (30) and a support column (35) and is followed by a framework (09) for a serial number printing stage (08).

IPC 1-7

G07F 7/00; **B41F 21/00**

IPC 8 full level

B41F 11/02 (2006.01); **G07D 11/00** (2006.01)

CPC (source: EP US)

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Cited by

DE102012206844A1; DE102013205860B4; DE102012206844B4; DE102013205860A1; DE102015202183A1; US10166756B2; WO2013160074A1; US9174474B2

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