

Title (en)
COMBINED PRINTING MACHINE

Title (de)
KOMBINIERTE DRUCKMASCHINE

Title (fr)
MACHINE A IMPRIMER COMBINEE

Publication
EP 1286835 B1 20071107 (DE)

Application
EP 01929608 A 20010428

Priority

- DE 10023689 A 20000516
- EP 0104801 W 20010428

Abstract (en)
[origin: WO0187610A1] The invention relates to a printing machine for multicolour printing, in which all printing units are configured in the same manner. Said machine is provided with a feed system for printable matter, which is suitable for both sheet-type and web-type printable matter. The printable matter can be connected to the feed system for printable matter in correct alignment and transported through all printing units (1-4) of the printing machine, using appropriate devices. The machine is provided with a transport belt, as the feed system for printable matter. Said belt is fed in a straight line through all the printing zones of the printing units (1-4) and is assigned to the printing cylinders (7). The transport belt can be attached to the printable matter by means of adhesion, contact pressure, application or using retaining strips.

IPC 8 full level
B41F 21/00 (2006.01); **B65H 23/28** (2006.01)

CPC (source: EP US)
B41F 21/00 (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0187610 A1 20011122; AT E377508 T1 20071115; AU 5632801 A 20011126; CA 2409023 A1 20011122; CA 2409023 C 20070220;
CN 1230298 C 20051207; CN 1429150 A 20030709; CZ 20023595 A3 20030312; DE 10023689 A1 20011206; DE 50113233 D1 20071220;
DK 1286835 T3 20080218; EP 1286835 A1 20030305; EP 1286835 B1 20071107; JP 2003533418 A 20031111; US 2003221568 A1 20031204;
US 6925932 B2 20050809

DOCDB simple family (application)
EP 0104801 W 20010428; AT 01929608 T 20010428; AU 5632801 A 20010428; CA 2409023 A 20010428; CN 01809646 A 20010428;
CZ 20023595 A 20010428; DE 10023689 A 20000516; DE 50113233 T 20010428; DK 01929608 T 20010428; EP 01929608 A 20010428;
JP 2001584040 A 20010428; US 27638403 A 20030416