

Title (en)
Gravure machine

Title (de)
Tiefdruckmaschine

Title (fr)
Machine taille-douce

Publication
EP 0873866 B1 20010725 (FR)

Application
EP 98810263 A 19980325

Priority
CH 85697 A 19970414

Abstract (en)
[origin: EP0873866A1] The machine consists of a main frame (6), a plate-carrying cylinder (4), a printing cylinder (3), a wiper (10) and an inking system formed by a collecting/inking cylinder (5), at least four colour selection cylinders (7a-7d), each with an inking roller (8a-8d). The diameters of the collecting/inking cylinder and the plate carrying cylinder are in a ratio of 2:3, and the two outer colour selection cylinders (7a,7d) are positioned almost directly opposed in relation to the inking cylinder. In addition, the side walls of an inking carriage (9) has recesses on the colour selection cylinder side so that the middle cylinders (7b,7c) are held between the two end ones.

IPC 1-7
B41F 11/02; B41F 9/02; B41F 13/00

IPC 8 full level
B41F 9/02 (2006.01); **B41F 11/02** (2006.01); **B41F 13/00** (2006.01); **B41F 31/14** (2006.01); **B41F 31/30** (2006.01)

CPC (source: EP US)
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Cited by
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Designated contracting state (EPC)
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