

Title (en)  
SILK-SCREEN PRINTING MACHINE

Title (de)  
SIEBDRUCKMASCHINE

Title (fr)  
MACHINE D'IMPRESSION EN SERIGRAPHIE

Publication  
**EP 0889783 B1 20000712 (FR)**

Application  
**EP 97906079 A 19970319**

Priority  
• CH 9700115 W 19970319  
• CH 73296 A 19960321

Abstract (en)  
[origin: WO9734767A1] A machine including a printing cylinder (6) engaging two stencil cylinders (7, 18) for printing at least two non-overlapping areas in different colours using the one printing cylinder. One of the stencil cylinders (7) is conventional and enables silk-screen printing in a first area. The other stencil cylinder (18) includes raised portions provided with a stencil for printing one or more further areas different from the first area while preventing the rest of the stencil cylinder (18) from contacting the printing cylinder and particularly the area(s) printed by the first cylinder (7).

IPC 1-7  
**B41F 15/08**

IPC 8 full level  
**B41F 15/08** (2006.01); **B41F 15/40** (2006.01)

CPC (source: EP KR US)  
**B41F 15/08** (2013.01 - KR); **B41F 15/0809** (2013.01 - EP US)

Designated contracting state (EPC)  
AT CH DE FR GB IT LI SE

DOCDB simple family (publication)  
**WO 9734767 A1 19970925**; AT E194548 T1 20000715; AU 2090297 A 19971010; AU 709046 B2 19990819; CN 1216500 A 19990512; CN 1273293 C 20060906; DE 69702504 D1 20000817; DE 69702504 T2 20010419; EP 0889783 A1 19990113; EP 0889783 B1 20000712; JP 2000506461 A 20000530; JP 4260885 B2 20090430; KR 100453836 B1 20041230; KR 20000064726 A 20001106; RU 2160671 C2 20001220; UA 52653 C2 20030115; US 6109172 A 20000829

DOCDB simple family (application)  
**CH 9700115 W 19970319**; AT 97906079 T 19970319; AU 2090297 A 19970319; CN 97193907 A 19970319; DE 69702504 T 19970319; EP 97906079 A 19970319; JP 53301097 A 19970319; KR 19980707455 A 19980921; RU 98119156 A 19970319; UA 98105528 A 19970319; US 14273098 A 19980914