

Title (en)
PLATE HOLDER FOR TAMPON PRINTING MACHINES

Publication
EP 0103687 B1 19870422 (DE)

Application
EP 83106687 A 19830708

Priority
DE 3228152 A 19820728

Abstract (en)
[origin: US4491072A] A printing plate holder for pad printing machines is comprised of a plate-shaped base body that has a recessed ink reservoir on its upper surface extending parallel to the back. Located in the area of the plate holder in front of the ink reservoir is a receptacle which is dimensioned to accommodate the measurements of the desired size printing plate which is held by clamping means. For the plate holder to accept plates of various sizes, the ink reservoir and the plate receptacle extend over the entire width of the base body with the same cross section. Two clamping bars function to adjust the width of the ink reservoir and of the plate receptacle to the width of the printing plate used. The undersides of the clamping bars are constructed to conform to the contours of the top surface of the base body and are provided with a flexible, solvent resistant sealant coating.

IPC 1-7
B41F 17/00

IPC 8 full level
B41F 17/34 (2006.01); **B41F 17/00** (2006.01); **B41F 27/08** (2006.01)

CPC (source: EP US)
B41F 17/001 (2013.01 - EP US); **B41F 27/08** (2013.01 - EP US)

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US 4491072 A 19850101; AT E26673 T1 19870515; DE 3228152 A1 19840202; DE 3228152 C2 19841206; EP 0103687 A2 19840328; EP 0103687 A3 19850925; EP 0103687 B1 19870422; JP S5924674 A 19840208

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US 51801983 A 19830728; AT 83106687 T 19830708; DE 3228152 A 19820728; EP 83106687 A 19830708; JP 12563383 A 19830712