

Title (en)
SCREEN PRINTING MACHINE

Publication
EP 0177391 B1 19900627 (FR)

Application
EP 85401733 A 19850906

Priority
FR 8414227 A 19840911

Abstract (en)
[origin: ES8701611A1] A screen printing machine comprises a support frame comprising vertical and horizontal members and having a rear side, a front side spaced horizontally forward therefrom, and a plurality of stanchions projecting upward between the front and rear sides and an auxiliary frame lying and horizontally movable on the stanchions and projecting forward past the front side of the support frame. A screen is clamped to the auxiliary frame so that the screen is cantilevered on and projects forward beyond the front side of the support frame and lies fully forward of the front side of the support frame. A platen disposed below the screen and forward of the front side of the support frame is pivotal on this support frame at its rear side about a pivot axis so that the platen projects wholly beyond the front side of the support frame and access to the platen and the screen is afforded on all sides thereof except for rear edges of the screen and the platen which are proximal to the support frame. A carriage displaceable along the auxiliary frame generally parallel to the axis defined by the pivot carries a scraping and lapping device overlying the screen and cantilevered from the carriage so as to be disposed wholly forward of the front side of the support frame above the screen and plate.

IPC 1-7
B41F 15/08

IPC 8 full level
B41F 15/08 (2006.01); **B65H 9/06** (2006.01)

CPC (source: EP US)
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Cited by
EP0578551A1; FR2693445A1; FR2693442A1

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EP 0177391 A1 19860409; EP 0177391 B1 19900627; DE 3578404 D1 19900802; ES 546839 A0 19861201; ES 8701611 A1 19861201; FR 2570022 A1 19860314; FR 2570022 B1 19880923; US 4696228 A 19870929

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