

Title (en)

METHOD AND UNIT FOR WASHING A SCREEN STENCIL FRAME USED IN A FLAT SCREEN PRINTING MACHINE

Publication

**EP 0152156 A3 19870506 (EN)**

Application

**EP 85200188 A 19850212**

Priority

JP 2301584 A 19840213

Abstract (en)

[origin: EP0152156A2] Disclosed is a method for washing a screen stencil frame in a flat screen printing machine, which comprises arranging a delivery member capable of reciprocatingly moving on the screen stencil frame, arranging a suction nozzle connected to a vacuum device on said delivery member, reciprocating the delivery member on the screen stencil frame in such a manner that the suction nozzle confronts a screen stencil of the screen stencil frame, and washing the screen stencil with water by utilizing a subatmospheric suction pressure generated by the suction nozzle.

IPC 1-7

**B41F 15/12**; **B41F 35/00**

IPC 8 full level

**B41F 15/12** (2006.01); **B41F 15/36** (2006.01); **B41F 35/00** (2006.01)

CPC (source: EP KR)

**B41F 15/00** (2013.01 - KR); **B41F 35/005** (2013.01 - EP)

Citation (search report)

- [A] JP S58132562 A 19830806 - FUJI XEROX CO LTD
- [A] US 3580261 A 19710525 - KEY JOHN W
- [A] FR 2291862 A1 19760618 - GALI MALLOFRE SALVADOR [ES]

Cited by

US5206970A; EP0502240A1; EP0642923A1; DE19723830A1; DE19723830C2; CN114312005A

Designated contracting state (EPC)

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**EP 0152156 A2 19850821**; **EP 0152156 A3 19870506**; JP S60184850 A 19850920; KR 850005971 A 19850928

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