

Title (en)

Method and device for removing stencil coatings on screen printing forms

Title (de)

Verfahren und Vorrichtung zur Entfernung von Schablonenbeschichtungen auf Siebdruckformen

Title (fr)

Procédé et dispositif pour enlever des couchages du stencil sur des pochoirs sérigraphiques

Publication

EP 0903230 A3 19991027 (DE)

Application

EP 98114323 A 19980730

Priority

- DE 19733185 A 19970731
- DE 19747026 A 19971024

Abstract (en)

[origin: EP0903230A2] The screen printing form (6) is dipped with the template support (8) in a fluid bath (9) so that its coating is removed through the action of an ultrasound device (18) set against the template support. The ultrasound action can be restricted to parts of the template support whereby the ultrasound device and template support can move relative and parallel to each other. The ultrasound device can be mounted on a lift mechanism.

IPC 1-7

B41F 35/00

IPC 8 full level

B41F 35/00 (2006.01)

CPC (source: EP)

B41F 35/005 (2013.01)

Citation (search report)

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- [A] EP 0340104 A1 19891102 - PIERRE PHILIPPE ETS [FR]
- [A] DE 3212916 A1 19831013 - HAKALA MARKKU
- [Y] PATENT ABSTRACTS OF JAPAN vol. 17, no. 670 (C - 1139) 9 December 1993 (1993-12-09)
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DOCDB simple family (publication)

EP 0903230 A2 19990324; EP 0903230 A3 19991027; EP 0903230 B1 20020206; AT E212911 T1 20020215; DE 59803003 D1 20020321; DK 0903230 T3 20020701; ES 2172842 T3 20021001; PT 903230 E 20020731

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