

Title (en)

Method of manufacturing a screen printing jig and apparatus therefor

Title (de)

Verfahren zur Herstellung einer Siebdruckschablone und hierfür geeignete Vorrichtung

Title (fr)

Procédé de fabrication d'un gabarit de sérigraphie et dispositif à cet effet

Publication

EP 0897796 B1 20000426 (DE)

Application

EP 97114203 A 19970818

Priority

EP 97114203 A 19970818

Abstract (en)

[origin: EP0897796A1] A covering layer (3) giving the desired printing pattern is applied to parts only of a fine-mesh screen (1). After layer application, the rear underlay (2) and screen can be detached from each other, typically after the former has solidified. The layer can be applied by spraying, painting or transfer-printing. Alternatively this can be done by wiping or immersion. The screen can be flat or cylindrical.

IPC 1-7

B41C 1/14

IPC 8 full level

B41C 1/14 (2006.01)

CPC (source: EP US)

B41C 1/14 (2013.01 - EP US); **B41C 1/147** (2013.01 - EP US)

Cited by

EP1068952A1; DE19914323A1; ITUB20156919A1; DE10018785C5; EP1145849A3; WO2020007457A1; WO2018127288A1; WO2022033702A1; WO2022033732A1

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0897796 A1 19990224; **EP 0897796 B1 20000426**; AT E192077 T1 20000515; CN 1098159 C 20030108; CN 1208692 A 19990224; DE 59701517 D1 20000531; ES 2147960 T3 20001001; HK 1018236 A1 19991217; US 6038971 A 20000321; US 6230618 B1 20010515

DOCDB simple family (application)

EP 97114203 A 19970818; AT 97114203 T 19970818; CN 98101018 A 19980316; DE 59701517 T 19970818; ES 97114203 T 19970818; HK 99103226 A 19990727; US 13558398 A 19980818; US 47742400 A 20000104