

Title (en)

DRAINING BOARD FOR A DEVICE FOR APPLYING A LIQUID FILM TO A WEB OF TEXTILE MATERIAL.

Title (de)

ABLAUFPLATTE FÜR EINE VORRICHTUNG ZUM AUFBRINGEN EINES FLÜSSIGKEITSFILMS AUF EINE WARENBAHN.

Title (fr)

PLAQUE D'ECOULEMENT POUR UN DISPOSITIF DESTINE A APPLIQUER UN FILM LIQUIDE SUR UNE NAPPE DE TISSU.

Publication

EP 0517866 B1 19940309 (DE)

Application

EP 91920996 A 19910511

Priority

DE 4015946 A 19900518

Abstract (en)

[origin: WO9118140A1] Described is a draining board (100) for a device designed to apply a liquid to a web of textile material (8). The draining board (100) includes a support (1) on which a strip (10) of planar material forming the draining surface (A) is held by magnets (3), by a vacuum or by an adhesive, for instance. The liquid is introduced at a point (4) on the draining surface (A), flows downwards and drops off the lower edge (6) of the strip (10) as a film (7) or curtain on to the textile material (8). The strip can be changed easily owing to the fact that it is held by magnets.

IPC 1-7

D06B 1/06

IPC 8 full level

D06B 1/06 (2006.01); **D06B 23/20** (2006.01)

CPC (source: EP US)

D06B 1/06 (2013.01 - EP US); **Y10S 68/90** (2013.01 - US)

Designated contracting state (EPC)

BE DE GB

DOCDB simple family (publication)

WO 9118140 A1 19911128; CA 2083144 C 19970325; DE 4015946 A1 19911121; DE 4015946 C2 19920305; DE 4015946 C3 19960620; DE 59101166 D1 19940414; EP 0517866 A1 19921216; EP 0517866 B1 19940309; JP H05503741 A 19930617; US 5277041 A 19940111

DOCDB simple family (application)

DE 9100387 W 19910511; CA 2083144 A 19910511; DE 4015946 A 19900518; DE 59101166 T 19910511; EP 91920996 A 19910511; JP 50844091 A 19910511; US 91683392 A 19920812