

Title (en)
Padder.

Title (de)
Foulard.

Title (fr)
Foulard.

Publication
EP 0047484 A1 19820317 (DE)

Application
EP 81106854 A 19810902

Priority
DE 3033478 A 19800905

Abstract (en)

1. Padder with a wind-around roll (3) for a textile material length (2) to be treated and with a trough (6) for the uptake of a liquid which is applied from out of the trough (6) and on to the material length (2) lying on the wind-around roll (3), in which there are a doctor (4) held magnetically in contact with the wind-around roll (3) and, if necessary, leading rolls (1, 9) for the material length (2), characterised in that, in the liquid transfer from the trough (6) on to wind-around roll (3) and from that on to the material length (2), the doctor (4) lies directly on the circumference of the wind-around roll (3), in the direction of transport of the liquid before the point at which the material length (2) comes into contact with the wind-around roll (3), and that a number of adjacent openings is provided on the surface of the doctor (4) lying in contact with the wind-around roll (3).

Abstract (de)

Beschrieben wird ein Foulard mit einer Umschlingungswalze (3), an dessen Umfang eine Rakel (4; 13) anliegt, die die Flotte dosiert. Die Rakel wird mit Magnetkraft an der Umschlingungswalze (3) gehalten.

IPC 1-7
D06B 1/14; D06B 3/18

IPC 8 full level
D06B 1/14 (2006.01); **D06B 3/18** (2006.01)

CPC (source: EP)
D06B 1/143 (2013.01); **D06B 3/18** (2013.01)

Citation (search report)

- DE 1164233 C
- US 3401670 A 19680917 - OXFORD JR CLARENCE EDWARD
- DE 1815490 A1 19690724 - ZIMMER JOHANNES
- DE 2911166 A1 19801002 - HOECHST AG
- AT 360485 B 19810112 - ZIMMER JOHANNES

Cited by
CN115094594A; EP0094450A1; DE3216726C1

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EP 0047484 A1 19820317; EP 0047484 B1 19850102; AT E11060 T1 19850115; DE 3033478 A1 19820506; DE 3033478 C2 19821230;
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