

Title (en)

A method of printing a substrate.

Title (de)

Verfahren zum Bedrucken eines Substrats.

Title (fr)

Procédé d'impression d'un substrat.

Publication

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Application

EP 84201823 A 19841210

Priority

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Abstract (en)

The invention relates to a method of printing a substrate in a pattern with a viscous mass in the form of a foam using a screen printing machine. In order to provide new structures, especially in combination with the printing of fibrous webs, the invention is characterized in that the foam used has meta-stable foam properties. Meta-stable means that no liquid is settled after 24 hours standing at 20 DEG C.

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Citation (search report)

- [X] DE 2924661 A1 19810115 - BAYER AG
- [X] TEXTILE CHEMIST AND COLORIST, vol. 15, no. 5, May 1983, pages 74/13-84/23, Research Triangle Park, NC, US; T.F. COOKE: "Foam wet processing in the textile industry"
- [X] TEXTIL-PRAXIS INTERNATIONAL, vol. 38, no. 1, January 1983, pages 64-68, Leinfelden-Echterdingen, DE; U. KLOUBERT: "Applizieren von Schäumen"

Cited by

ITCO20130034A1; EP1010793A1; US6607997B1; WO0021744A1; US6946189B2

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