

Title (en)

Method of making a composite article for contact fasteners, particularly for nappy closures

Title (de)

Verfahren zur Herstellung eines Verbundstoffes für Klettverschlüsse, insbesondere für Windelverschlüsse

Title (fr)

Procédé de production de matériau composite pour des fermetures auto-grippantes, notamment pour des fermetures aux articles absorbants

Publication

EP 1690464 A1 20060816 (DE)

Application

EP 05003002 A 20050212

Priority

EP 05003002 A 20050212

Abstract (en)

The method involves laminating a textile material (9) onto a carrier film (1) by an adhesive, where the textile material has a surface structure provided for forming a connection with hooks of a hook and loop closure. The material is not connected with the carrier film over its entire area and the material is brushed after lamination, where the material forms a cover layer of a laminate material.

IPC 8 full level

A44B 18/00 (2006.01)

CPC (source: EP US)

A44B 18/0011 (2013.01 - EP US); **A44B 18/0034** (2013.01 - EP US); **Y10T 428/23914** (2015.04 - EP US); **Y10T 428/23957** (2015.04 - EP US); **Y10T 428/23964** (2015.04 - EP US); **Y10T 428/23971** (2015.04 - EP US); **Y10T 428/23979** (2015.04 - EP US); **Y10T 428/23986** (2015.04 - EP US); **Y10T 428/23993** (2015.04 - EP US); **Y10T 428/2481** (2015.01 - EP US); **Y10T 428/24826** (2015.01 - EP US)

Citation (search report)

- [A] WO 9220251 A1 19921126 - PROCTER & GAMBLE [US]
- [A] WO 2004050970 A2 20040617 - MILLIKEN & CO [US]
- [A] US 6705132 B1 20040316 - HAJEK PETER [US]

Cited by

EP2340796A1; EP3040460A1; EP2145555A1; US11116677B2; EP3153141B1; EP3153141B2

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