

Title (en)

METHOD FOR PRODUCING A BREATHABLE MAT

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER ATMUNGSAKTIVEN MATTE

Title (fr)

PROCÉDÉ POUR LA PRODUCTION D'UN MATELAS PERMÉABLE À L'AIR

Publication

**EP 3342911 A3 20181031 (EN)**

Application

**EP 17210204 A 20171222**

Priority

BE 201605994 A 20161230

Abstract (en)

[origin: EP3342911A2] The present invention relates to a method for producing a breathable mat, preferably a lying mat for a child's bed. The respective method comprises the fabrication of a compact knitting product, the stretching of said compact knitting product, and the thermal fixation of the stretched knitting product. Furthermore, the invention relates to a breathable mat.

IPC 8 full level

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Citation (search report)

- [X] EP 1426473 A1 20040609 - ASAHI CHEMICAL IND [JP]
- [A] WO 9601602 A1 19960125 - HOORENS JAN [BE]
- [A] WO 0111127 A1 20010215 - MOTHERCARE UK LTD [GB], et al
- [A] WO 2011107579 A1 20110909 - HEINRICH ESSERS GMBH & CO KG [DE], et al

Designated contracting state (EPC)

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Designated extension state (EPC)

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