

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

D04B 21/10 (2006.01); **A47C 31/00** (2006.01)

CPC (source: EP)

A47C 31/006 (2013.01); **A47C 31/105** (2013.01); **A47D 15/003** (2013.01); **D04B 21/10** (2013.01); **D04B 21/16** (2013.01); **D10B 2401/10** (2013.01); **D10B 2403/0112** (2013.01); **D10B 2403/0213** (2013.01); **D10B 2503/062** (2013.01)

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)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3342911 A2 20180704; **EP 3342911 A3 20181031**; **EP 3342911 B1 20230906**; **EP 3342911 C0 20230906**; BE 1024424 B1 20180214; ES 2962652 T3 20240320

DOCDB simple family (application)

EP 17210204 A 20171222; BE 201605994 A 20161230; ES 17210204 T 20171222