

Title (en)  
METHOD FOR PRODUCING AN INDUSTRIAL FABRIC

Title (de)  
VERFAHREN ZUR HERSTELLUNG EINER INDUSTRIEBESPANNUNG

Title (fr)  
PROCÉDÉ DE PRODUCTION D'UNE TOILE INDUSTRIELLE

Publication  
**EP 2984224 B1 20170322 (DE)**

Application  
**EP 14715942 A 20140409**

Priority  
• DE 102013206278 A 20130410  
• EP 2014057131 W 20140409

Abstract (en)  
[origin: WO2014166985A1] A method for producing an industrial fabric, in particular a fabric for a machine for producing a fibrous web such as a paper, cardboard or tissue web or a nonwoven product, has the following method steps: i) production of a flat structure from yarns in the form of a woven fabric, roving, crocheted fabric, knitted fabric, or from coiled elements which are joined to one another, ii) application of at least one polymer material to at least one surface of the flat structure in the form of at least one group of beads (1), wherein the polymer application begins at starting points and ends at end points which are remote from the starting points, iii) repetition of step ii), wherein end points of the at least one group of beads (1) are spaced apart from starting points of at least one further group of beads (1), as a result of which empty regions (3) are produced between the groups on the surface of the flat structure.

IPC 8 full level  
**D21F 1/00** (2006.01); **D21F 11/00** (2006.01)

CPC (source: EP US)  
**A41D 31/04** (2019.01 - US); **A41D 31/12** (2019.01 - EP US); **D04H 1/413** (2013.01 - US); **D04H 1/64** (2013.01 - US);  
**D21F 1/0027** (2013.01 - EP US); **D21F 1/0036** (2013.01 - EP US); **D21F 11/006** (2013.01 - EP US); **A41D 2500/54** (2013.01 - US)

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

DOCDB simple family (publication)  
**WO 2014166985 A1 20141016**; CN 105283600 A 20160127; EP 2984224 A1 20160217; EP 2984224 B1 20170322;  
US 2016066638 A1 20160310; US 2018220726 A1 20180809

DOCDB simple family (application)  
**EP 2014057131 W 20140409**; CN 201480020497 A 20140409; EP 14715942 A 20140409; US 201414784094 A 20140409;  
US 201815948365 A 20180409