

Title (en)
ARTICLE OF CLOTHING

Title (de)
BEKLEIDUNGSSTÜCK

Title (fr)
PIÈCE DE VÊTEMENT

Publication
EP 3360433 A1 20180815 (DE)

Application
EP 18157229 A 20150306

Priority
• DE 102014103309 A 20140312
• EP 15707999 A 20150306
• EP 2015054756 W 20150306

Abstract (en)
[origin: WO2015135852A1] The invention relates to a method for producing an article of clothing (100), which comprises a textile main body (141) and functional elements (146) arranged on the textile main body, which method offers a large degree of design freedom with regard to the geometry of the functional elements and ensures good adhesion of the functional elements to the textile main body. According to the invention, the method comprises the following: producing the textile main body; providing a shaped part (156) having at least one functional-element recess (158) for accommodating a functional-element starting material (170); introducing the functional-element starting material (170) into the at least one functional-element recess (158); bringing the shaped part (156), which is provided with the functional-element starting material (170), and the textile main body (141) into contact; producing at least one functional element (146) connected to the textile main body (141) in a bonded manner from the functional-element starting material (170).

Abstract (de)
Um ein Bekleidungsstück (100), umfassend einen textilen Grundkörper (141) und an dem textilen Grundkörper angeordnete Funktionselemente (146) zu schaffen, bei welchem die Funktionselemente eine besonders gute reizinduzierende, insbesondere propriorezeptiv stimulierende, Wirkung auf den Träger des Bekleidungsstücks ausüben, wird vorgeschlagen, dass das Bekleidungsstück mindestens zwei Funktionselemente (146a, 146b) umfasst, welche voneinander verschiedene Shore-A-Härten aufweisen.

IPC 8 full level
A41D 13/00 (2006.01); **A41B 11/00** (2006.01)

CPC (source: EP US)
A41B 11/008 (2013.01 - EP US); **A41D 31/18** (2019.01 - EP US); **A41B 2400/82** (2013.01 - EP US)

Citation (search report)
• [A] US 2006026740 A1 20060209 - VARGAS STACEY L [US], et al
• [A] US 2011055995 A1 20110310 - DASSLER ALFRED K [US], et al
• [A] US 2011302686 A1 20111215 - CHAPUIS SERGE [FR]
• [A] US 4728538 A 19880301 - KASPAR PETER D [US], et al
• [A] US 6255235 B1 20010703 - HIRAOKE KEIJI [JP], 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)
DE 102014103309 A1 20150917; DK 3116336 T3 20180730; DK 3360433 T3 20200406; EP 3116336 A1 20170118; EP 3116336 B1 20180509; EP 3360433 A1 20180815; EP 3360433 B1 20200101; ES 2683495 T3 20180926; ES 2781799 T3 20200907; HU E038987 T2 20181228; PL 3116336 T3 20181031; PL 3360433 T3 20200713; PT 3360433 T 20200406; RS 57496 B1 20181031; RS 60182 B1 20200630; TR 201808653 T4 20180723; US 11357267 B2 20220614; US 2016374410 A1 20161229; WO 2015135852 A1 20150917

DOCDB simple family (application)
DE 102014103309 A 20140312; DK 15707999 T 20150306; DK 18157229 T 20150306; EP 15707999 A 20150306; EP 18157229 A 20150306; EP 2015054756 W 20150306; ES 15707999 T 20150306; ES 18157229 T 20150306; HU E15707999 A 20150306; PL 15707999 T 20150306; PL 18157229 T 20150306; PT 18157229 T 20150306; RS P20180886 A 20150306; RS P20200259 A 20150306; TR 201808653 T 20150306; US 201615258729 A 20160907