

Title (en)  
METHOD FOR PRODUCING A SHOE

Title (de)  
VERFAHREN ZUR HERSTELLUNG EINES SCHUHS

Title (fr)  
PROCÉDÉ DE FABRICATION D'UNE CHAUSSURE

Publication  
**EP 3664656 A1 20200617 (DE)**

Application  
**EP 17752289 A 20170811**

Priority  
EP 2017000972 W 20170811

Abstract (en)  
[origin: WO2019029781A1] The invention relates to a method for producing a shoe (1), in particular a sports shoe. In order to be able to produce the shoe economically and in the process to achieve a particularly good wearing comfort, the invention provides the steps of: a) producing a shoe upper (2), wherein the shoe upper (2) has an upper region (3) that covers the upper region of the wearer's foot and a lower region (4) that encloses the sole of the wearer's foot; b) producing a sole part (5), wherein the sole part (5) has a bottom region (6) and a lateral wall region (7), wherein the bottom region (6) and the wall region (7) bound an upwardly open receiving space (8) for bulk material (9); c) filling the receiving space (8) with a bulk material (9), wherein the bulk material consists at least in part, preferably entirely, of a thermoplastic elastomer (TPE); d) fastening the shoe upper (2) to the sole part (5) such that the lower region (4) of the shoe upper (2) comes to rest on the bulk material (9).

IPC 8 full level  
**A43B 1/04** (2006.01); **A43B 13/12** (2006.01); **A43B 13/18** (2006.01); **A43B 13/42** (2006.01)

CPC (source: EP US)  
**A43B 1/04** (2013.01 - EP); **A43B 13/125** (2013.01 - EP); **A43B 13/181** (2013.01 - EP); **A43B 13/187** (2013.01 - EP); **A43B 13/42** (2013.01 - EP); **A43D 25/06** (2013.01 - US); **A43D 86/00** (2013.01 - US); **A43B 5/00** (2013.01 - US); **A43B 9/02** (2013.01 - US); **A43B 9/12** (2013.01 - US); **A43B 13/04** (2013.01 - US)

Citation (search report)  
See references of WO 2019029781A1

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)  
**WO 2019029781 A1 20190214**; CN 110913715 A 20200324; CN 110913715 B 20220527; EP 3664656 A1 20200617; EP 3664656 B1 20210519; ES 2884263 T3 20211210; JP 2020530411 A 20201022; JP 6934561 B2 20210915; US 11291273 B2 20220405; US 2020245726 A1 20200806

DOCDB simple family (application)  
**EP 2017000972 W 20170811**; CN 201780093796 A 20170811; EP 17752289 A 20170811; ES 17752289 T 20170811; JP 2020506861 A 20170811; US 201716636489 A 20170811