

Title (en)

METHOD AND PRINTER FOR LARGE SCALE PRODUCTION OF CUSTOMIZED FOOTWEAR

Title (de)

VERFAHREN UND DRUCKER ZUR MASSENHERSTELLUNG VON PERSONALISIERTEM SCHUHWERK

Title (fr)

MÉTHODE ET IMPRIMANTE POUR LA PRODUCTION À GRANDE ÉCHELLE DE CHAUSSURES PERSONNALISÉES

Publication

**EP 3541607 A1 20190925 (EN)**

Application

**EP 17809027 A 20171113**

Priority

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- IB 2017057064 W 20171113

Abstract (en)

[origin: WO2018092011A1] A method is described for making customized footwear, comprising the steps of acquiring at least one image of a foot of a user; making a three- dimensional model of the foot, constructed from said image; acquiring at least one image of a shoe selected by the client; acquiring standard sizes of the lasts provided for making the selected shoe; recognizing the standard size of the last closest to the features of the client's foot according to the three-dimensional model of the foot constructed; modifying the standard size of the closest last in order to obtain a "customized last" of the user's foot; producing, by means of 3D printer, at least one "customized last" for making the shoe; making the shoe according to said "customized last".

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2018092011A1

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Designated extension state (EPC)

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