

Title (en)

METHOD FOR DETERMINING CHARACTERISTIC FOOT DATA, COMPUTER PROGRAM, AND DEVICE

Title (de)

VERFAHREN ZUR BESTIMMUNG VON FUSSKENNDATEN, COMPUTERPROGRAMM UND VORRICHTUNG

Title (fr)

PROCÉDÉ POUR LA DÉTERMINATION DE CARACTÉRISTIQUES DE PIED, PROGRAMME INFORMATIQUE ET DISPOSITIF

Publication

EP 3755221 A1 20201230 (DE)

Application

EP 18812119 A 20181128

Priority

- DE 102018103695 A 20180220
- EP 2018082758 W 20181128

Abstract (en)

[origin: WO2019161952A1] Custom-made shoes and orthopaedic inserts support the wearer, and such products are made in specialist shops. The invention discloses a method comprising the steps of: - producing a footprint; - taking a picture of the footprint and a standard of measurement with a camera, as a footprint image; and - extracting and/or determining the characteristic foot data on the basis of said footprint image.

IPC 8 full level

A61B 5/107 (2006.01); **A43D 1/02** (2006.01); **A61B 5/00** (2006.01); **A61B 5/103** (2006.01)

CPC (source: EP US)

A43D 1/025 (2013.01 - EP US); **A43D 1/08** (2013.01 - US); **A61B 5/1074** (2013.01 - EP US); **A61B 5/1079** (2013.01 - EP US);
G06T 7/0012 (2013.01 - US); **A61B 5/0013** (2013.01 - EP); **A61B 5/1036** (2013.01 - EP); **A61B 5/748** (2013.01 - EP);
A61B 2560/0233 (2013.01 - EP)

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 102018103695 A1 20190822; DE 102018103695 B4 20220505; EP 3755221 A1 20201230; US 12042020 B2 20240723;
US 2021085034 A1 20210325; WO 2019161952 A1 20190829

DOCDB simple family (application)

DE 102018103695 A 20180220; EP 18812119 A 20181128; EP 2018082758 W 20181128; US 201816971327 A 20181128