

Title (en)

Device for positioning at least one foot, in particular with a view to making soles or shoes

Title (de)

Vorrichtung zum Positionieren mindestens eines Fußes, insbesondere im Hinblick auf die Herstellung von Sohlen oder Schuhen

Title (fr)

Dispositif pour positionner au moins un pied, en vue notamment de la réalisation de semelles ou de chaussures

Publication

EP 1902640 B1 20101110 (FR)

Application

EP 07116482 A 20070914

Priority

FR 0608169 A 20060919

Abstract (en)

[origin: FR2905830A1] The device has a case (1) comprising bars (2) linearly displaced in a vertical manner. The bars slide in slots and have upper parts that generate a surface on which a foot (3) of a user is supported. Height of the bars is adjustable for defining the surface that is adapted to the foot of the user. The bars having width corresponds to less than one by twelfth of length of the foot of a child ready to walk. The bars have a parallelepiped shape and are placed perpendicular to an axis of the foot of the user. The bars are positioned by using motors (4). Independent claims are also included for the following: (1) a method for taking measurements by using a foot positioning device (2) a device for collection of planetary pressure of a foot and comprising a foot positioning device (3) a method for manufacturing shoes and utilizing a foot positioning device.

IPC 8 full level

A43D 1/02 (2006.01)

CPC (source: EP)

A43D 1/022 (2013.01)

Cited by

CN103431582A; CN104799490A; KR20160106647A; EP3443858A1; CN111867414A; WO2017050302A1; WO2011006240A1; WO2015112735A1; US9901142B2; US10492570B2; TWI576061B; TWI552725B; US9447532B2; US9986788B2; US10702023B2

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