

Title (en)

METHOD FOR PRODUCING MADE-TO-MEASURE ORTHOPAEDIC SHOES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON ORTHOP DISCHEN MASSSCHUHEN

Title (fr)

PROCEDE POUR CONFECTIONNER DES CHAUSSURES ORTHOPEDIQUES SUR MESURE

Publication

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Application

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Abstract (en)

[origin: WO2004073441A1] The invention relates to a method for producing made-to-measure orthopaedic shoes consisting in three-dimensionally scanning the loaded foot of a patient. Measured data are taken by scanning, recorded in a computer and processed in such a way that a three-dimensional image of the foot is obtained. Afterwards, an X-ray image of the patient foot is superposed on said calculated image. The measured data obtained by the scanning makes it possible to control machining devices for the automated manufacture of lasts, shanks, soles, uppers and pinching.

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