Title (en)

Method for developing a series of shoe lasts distributed on a series of sizes starting from a base last

Title (de)

Verfahren zur Entwicklung einer Serie von in einer Serie von Grössen verstreuten Schuhleisten von einem Grundleisten aus

Title (fr)

Procédé de développement d'une série de formes réparties en une série de pointures à partir d'une forme de base

Publication

EP 1354529 B1 20061213 (EN)

Application

EP 02425247 A 20020419

Priority

EP 02425247 A 20020419

Abstract (en)

[origin: EP1354529A1] The invention relates to a new method for developing a series of shoe lasts starting from a base shoe last provided in a basic shoe size. The method comprises the following steps: gathering the spatial coordinates (xB,yB,zB) of points on the base shoe last (2) of basic shoe size using gauges (15) associated with a first computer means (10) on which CAD programs are run; obtaining, from the spatial coordinates (xB,yB,zB) of points on the base shoe last (2) of basic shoe size, spatial coordinates (xn,yn,zn) of points on at least another shoe last in the seris, by using predetermined calculation formulae entered to said computer means, the socalled grading of lasts; storing, into said storage unit, said coordinates (xn,yn,zn) of points on said at least another shoe last in the series. <IMAGE>

IPC 8 full level

A43D 1/04 (2006.01); **A43D 3/02** (2006.01)

CPC (source: EP)

A43D 1/04 (2013.01); **A43D 3/02** (2013.01)

Cited by

CN113434923A; IT201700061619A1; US8005558B2; US10463110B2; WO2018224932A1; WO2009035831A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

Designated extension state (EPC)

AL RO SI

DOCDB simple family (publication)

EP 1354529 A1 20031022; **EP 1354529 B1 20061213**; AT E347823 T1 20070115; DE 60216726 D1 20070125; DE 60216726 T2 20071004; ES 2278894 T3 20070816; SI 1354529 T1 20070831

DOCDB simple family (application)

EP 02425247 A 20020419; AT 02425247 T 20020419; DE 60216726 T 20020419; ES 02425247 T 20020419; SI 200230494 T 20020419