

Title (en)

PROCESS AND MEANS FOR MAKING AND USING OF FOOTWEAR BIPOLAR LASTS, PARTICULARLY ADAPTED TO SELF EXTENDING TO STRESS THE SHOE OR THE LIKE BEING SHAPED, AND LASTS OBTAINED WITH SUCH PROCESS AND MEANS

Publication

**EP 0267606 B1 19930120 (EN)**

Application

**EP 87116712 A 19871112**

Priority

IT 8365886 A 19861112

Abstract (en)

[origin: EP0267606A1] A footwear bipolar last, is adapted to self extending and to stress the shoe or the like being worked thereon. The coupling (333) provided between the two polar bodies (2, 2') of the shoe last (2, 333, 2') comprises at least a longitudinal guide (3) substantially axial which adjusts the shifting between the two components (2, 2') in a range comprised between 5 mm and 30 mm, keeping them in line and in the same direction and comprising a spring (30) which permanently and intensely forces the two polar bodies (2, 2') in the most mutually allowable far apart position.

IPC 1-7

**A43D 3/00**

IPC 8 full level

**A43D 3/00** (2006.01); **A43D 3/02** (2006.01); **B27M 3/20** (2006.01)

CPC (source: EP)

**A43D 3/02** (2013.01); **A43D 3/025** (2013.01); **B27M 3/20** (2013.01)

Cited by

FR2854546A1; EP0509475A1; EP1466711A1; EP1044622A1; WO2004098339A3; WO9517110A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0267606 A1 19880518**; **EP 0267606 B1 19930120**; AT E84684 T1 19930215; AU 8230787 A 19880601; DE 3783722 D1 19930304; EP 0290514 A1 19881117; IL 84404 A0 19880429; IL 84404 A 19920621; IT 1215129 B 19900131; IT 8683658 A0 19861112; PT 86118 A 19881215; WO 8803372 A1 19880519

DOCDB simple family (application)

**EP 87116712 A 19871112**; AT 87116712 T 19871112; AU 8230787 A 19871112; DE 3783722 T 19871112; EP 8700699 W 19871112; EP 87907324 A 19871112; IL 8440487 A 19871109; IT 8365886 A 19861112; PT 8611887 A 19871111