

Title (en)

SHOE LASTING MACHINE

Publication

**EP 0340388 A3 19910918 (DE)**

Application

**EP 89102195 A 19890209**

Priority

DE 3815335 A 19880505

Abstract (en)

[origin: EP0340388A2] The invention relates to a shoe lasting machine, in particular heel and shank lasting machine, in which the lasting edge of a shaft drawn onto a last is folded over the insole arranged on the last bottom and fastened there by means of shoe cement or tacks, the shoe unit, consisting of last, insole and drawn-on shoe shaft, being positioned in the working region of a lasting edge push-over device and of a shoe cement application nozzle or of a tack driving-in device with its heel bearing against a heel band or the like, the lasting edge push-over device and/or the shoe cement application nozzle or tack driving-in device being movable in relation to the shoe unit along the last edge contour, and, to rationalise the manufacturing process, the shoe unit being guided through the working region of the machine by means of a timed conveyor belt. <IMAGE>

IPC 1-7

**A43D 111/00**

IPC 8 full level

**A43D 111/00** (2006.01)

CPC (source: EP)

**A43D 111/00** (2013.01)

Citation (search report)

- [X] GB 1430754 A 19760407 - BRITISH UNITED SHOE MACHINERY
- [X] US 1829000 A 19311027 - FOSTER EDWARD E
- [Y] US 4639963 A 19870203 - FISHER LEE K [US]
- [Y] EP 0057516 A2 19820811 - BRITISH UNITED SHOE MACHINERY [GB], et al
- [X] US 2114486 A 19380419 - GIALDINI BRUNO T
- [X] GB 975252 A
- [A] GB 1439101 A 19760609 - VIGES SPA
- [A] FR 2269840 A7 19751128 - CENTRE TECHN CUIR [FR]

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0340388 A2 19891108; EP 0340388 A3 19910918; DE 3815335 A1 19891116**

DOCDB simple family (application)

**EP 89102195 A 19890209; DE 3815335 A 19880505**