

Title (en)
Machine for producing footwear

Title (de)
Maschine für die Herstellung von Schuhen

Title (fr)
Machine pour la fabrication de chaussures

Publication
EP 0797938 A1 19971001 (EN)

Application
EP 96830157 A 19960328

Priority
EP 96830157 A 19960328

Abstract (en)
A machine for producing footwear comprises support means on which a shoe last (4) is positioned, to which is attached an insole and over which is laid an upper (6), a projector (13) that emits a beam of light (14) towards the said support means so as to mark a line of reference (15) along which the shoe last (4) and the upper (6) are centred, a set of clamps for gripping and stretching the upper (6) over the shoe last (4) and a pad (18) that can move in an approximately vertical direction towards and away from the said support means in order to hold the shoe last (4) and the upper (6) in position so that subsequent operations can be carried out on the upper (6) and on the insole. Advantageously, the projector (13) can move between a working position in which it marks the said line of reference and a retracted position when the pad (18) is holding the shoe last (4) and the upper (6) in position, so that it is out of the way of the said pad. <IMAGE>

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CPC (source: EP)
A43D 21/00 (2013.01); **A43D 119/00** (2013.01)

Citation (search report)
• [A] DE 646383 C 19370612 - NOLLESCHER WERKE KG
• [A] EP 0499423 A2 19920819 - BRITISH UNITED SHOE MACHINERY [GB], et al
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AT BE CH DE ES FR GB IT LI NL PT

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EP 0797938 A1 19971001; **EP 0797938 B1 20021009**; AT E225615 T1 20021015; BR 9700763 A 19981006; DE 69624219 D1 20021114; DE 69624219 T2 20030417; ES 2183926 T3 20030401; PT 797938 E 20030228

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