

Title (en)
HEEL SEAT LASTING MACHINE

Publication
EP 0210824 A3 19881117 (EN)

Application
EP 86305627 A 19860722

Priority
DE 3526331 A 19850723

Abstract (en)
[origin: EP0210824A2] A heel seat lasting machine has a shoe support (110) swingable between a loading position and a lasting position. In the loading position a holddown (5) provides a three-point (8, 9, 10) contact with the heel seat of the shoe and sets a height datum against which the shoe support (110) jacks the shoe. The toe support (14) is then positioned by moving a toe-engaging element (15) into engagement with the shoe toe and, following such engagement, raising the toe support (14) against the shoe. The shoe width in the heel breast region is measured by shoe-engaging members (29, 30) mounted on the holddown support. The members (29, 30) also serve to orient the centre line of the heel seat on the centre line of the wipers (46). The width measuring function of the members (in this case mechanically by Bowden cable (42)) serves to position the heel band (45) lengthwise of the shoe, set up an intermediate position of the wipers (46) (in which they act as a holddown at the lasting position) and determine the "end of inwipe" position of the wiper plates (46).

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IPC 8 full level
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CPC (source: EP)
A43D 21/12 (2013.01); **A43D 21/14** (2013.01); **A43D 119/00** (2013.01)

Citation (search report)
• [AD] GB 2052950 A 19810204 - BRITISH UNITED SHOE MACHINERY
• [AD] GB 2091535 A 19820804 - BRITISH UNITED SHOE MACHINERY
• [A] GB 199097 A 19230613 - BRITISH UNITED SHOE MACHINERY, et al
• [AP] DE 3515458 A1 19851114 - CAMOGA SPA [IT]

Cited by
FR2605858A1; KR101975480B1; US6557200B1; WO0145527A1

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