Title (en)

## MACHINES FOR LASTING HEEL SEAT PORTIONS OF SHOES

Publication

## EP 0073642 A3 19851030 (EN)

Application

## EP 82304472 A 19820825

Priority

- GB 8126399 A 19810828
- GB 8212461 A 19820429

Abstract (en)

[origin: EP0073642A2] In heel seat (or combined side and seat) lasting machines, the shoe is first located relative to lasting instrumentalities (18; 112) lengthwise by a heel band (16; 114) and heightwise by a holddown (20). To prevent dislodging the upper on its last by moving it heightwise relative to the heel band, and to prevent damage to insole, e.g. by scuffing, by moving the shoe lengthwise relative to the holddown, firstly the holddown is mounted for limited pivotal movement so that, after engagement by the shoe, it can move lengthwise therewith, and secondly, the holddown is engaged by the shoe while out of engagement with the heel band. To achieve this, either the shoe is first located lengthwise by the heel band (16), is then retracted, positioned heightwise, and then returned to its lengthwise location, or, as it moves lengthwise, the shoe is caused to engage the holddown before it reaches the heel band (114).

IPC 1-7

A43D 21/12; A43D 23/02

IPC 8 full level

A43D 21/12 (2006.01); A43D 23/02 (2006.01)

CPC (source: EP)

## A43D 21/12 (2013.01); A43D 23/02 (2013.01)

Citation (search report)

- [A] GB 2052950 A 19810204 BRITISH UNITED SHOE MACHINERY
- [A] US 3918394 A 19751111 VORNBERGER WALTER
- [AD] US 3409921 A 19681112 KARL STEIN, et al
- [APD] EP 0050429 A2 19820428 BRITISH UNITED SHOE MACHINERY [GB], et al

Cited by

DE3714919A1; CN114209127A

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