

Title (en)  
Method and device for decorating shoe bottom parts

Title (de)  
Verfahren und Vorrichtung zum Dekorieren von Schuhbodenteilen

Title (fr)  
Procédé et dispositif pour décorer des dessous de chaussures

Publication  
**EP 1317890 A3 20031210 (DE)**

Application  
**EP 02017108 A 20020730**

Priority  
DE 20119649 U 20011204

Abstract (en)  
[origin: EP1317890A2] The system is designed so that it includes a machine table (9) on which is arranged a vertical spindle (13), on which a first frame (10,11) is located swivelable. A horizontal shaft (4) is located in the first frame. <??>A second frame (15,16) is swivelable located on the horizontal shaft (14). A shaft (18) is located at right angles to the vertical and to the horizontal shafts (13,14). A holder (19) for the heel (1), a drive motor (17) and a cam (20) are fixed at the shaft (18). The cam runs on a roller (22), which is located at the first frame (11).

IPC 1-7  
**A43D 8/16**; **A43D 8/22**; **A43D 95/14**; **B41M 1/40**

IPC 8 full level  
**A43D 8/16** (2006.01); **A43D 8/22** (2006.01); **A43D 95/14** (2006.01); **B41M 1/40** (2006.01)

CPC (source: EP)  
**A43D 8/16** (2013.01)

Citation (search report)

- [A] EP 0238424 A1 19870923 - CENTRE TECH CUIR CHAUSSURE [FR]
- [A] GB 2216463 A 19891011 - SCOTUZZI PAOLO
- [X] PATENT ABSTRACTS OF JAPAN vol. 005, no. 123 (M - 082) 8 August 1981 (1981-08-08)
- [A] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 02 29 February 2000 (2000-02-29)

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