

Title (en)  
LASTS FOR MAKING SHOES

Publication  
**EP 0237831 A3 19890614 (DE)**

Application  
**EP 87102521 A 19870223**

Priority  
DE 3609554 A 19860321

Abstract (en)  
[origin: EP0237831A2] Last (11) for making shoes, with an element for changing the shape of the last (11) in its front region, in particular in the region of the flat surface, ball and or instep, an adjusting part (12), which is height-adjustable in relation to the last (11) by means of an adjusting device, being designed in the last (11) in the front region of the last (11) (Fig. 1). <IMAGE>

IPC 1-7  
**A43D 3/02**

IPC 8 full level  
**A43D 3/02** (2006.01)

CPC (source: EP)  
**A43D 3/02** (2013.01)

Citation (search report)

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- [X] DE 2804198 A1 19790802 - FAGUS WERK KARL BENSCHIEDT
- [A] DE 112749 C
- [A] US 1813378 A 19310707 - ANDREW BARNA
- [A] FR 337034 A

Cited by  
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Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0237831 A2 19870923; EP 0237831 A3 19890614; DE 3609554 A1 19870924**

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