

Title (en)
RESILIENT HEEL FOR SHOES

Publication
EP 0269988 B1 19920219 (DE)

Application
EP 87117382 A 19871125

Priority
DE 8632087 U 19861129

Abstract (en)
[origin: EP0269988A2] The heel construction comprises a heel body (1), to which a heel lift (2) is fastened, the joint existing between heel body (1) and heel lift (2) being filled with a flexible intermediate layer (3). Formed onto the heel lift (2) there is a guide element (4), which is guided with slight lateral play in a corresponding recess (6) in the heel body (1). A resilient cushion (5,1) is fitted between the heel body (1) and the guide element (4). Formed onto the heel lift (2) there are a guide bolt (10), which is guided in a corresponding blind bore (11), and a locking pin (7) with a locking head (9), which are guided in a stepped bore (8). The locking head (9) holds the heel lift (2) captively on the heel body (1). Thanks to a cross-slit with large slit width in the locking head (9), the heel lift (2) can be released again from the heel body (1) in the case of repair. <IMAGE>

IPC 1-7
A43B 21/26

IPC 8 full level
A43B 21/26 (2006.01)

CPC (source: EP)
A43B 21/26 (2013.01)

Cited by
FR2802780A1; FR2858924A1; EP0501958A4; US6442871B2; EP1642513A1

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