

Publication

**EP 0927590 A3 19990728**

Application

**EP 98122772 A 19981201**

Priority

DE 29800006 U 19980102

Abstract (en)

[origin: EP0927590A2] The body part has a foam layer (2) with a metallic foam material, and a solid metallic cover layer (3,4) with a pattern of through perforations (14). The perforations are positioned in a regular geometric pattern, and at a relative distance of 2 to 5 cm. The body part has top and bottom cover layers with perforations in the top layer (3). The perforations are formed by a needle roller/board in a non-foamed semi-finished component.

IPC 1-7

**B22F 3/11; B62D 29/00**

IPC 8 full level

**B22F 3/11 (2006.01); B22F 7/00 (2006.01)**

CPC (source: EP)

**B22F 3/1125 (2013.01); B22F 7/002 (2013.01); B22F 7/006 (2013.01)**

Citation (search report)

- [X] NL 9102117 A 19930201 - STORK SCREENS BV & DATABASE WPI Section PQ Week 9308, Derwent World Patents Index; Class P73, AN 93-064602, XP002104252
- [X] DE 3905871 A1 19900830 - REINZ DICHTUNGS GMBH [DE]

Cited by

DE10136370B4; US10300961B2; WO2009092755A1; US8382146B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

**DE 29800006 U1 19990506; EP 0927590 A2 19990707; EP 0927590 A3 19990728**

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