

Title (en)  
PERFORANT VEIN MESSAGE DEVICE

Title (de)  
VORRICHTUNG ZUR MASSAGE DER VENA PERFORANTIS

Title (fr)  
DISPOSITIF POUR LE MASSAGE DE LA VEINE PERFORANTE

Publication  
**EP 1296632 A2 20030402 (DE)**

Application  
**EP 01921003 A 20010402**

Priority  
• AT 0100094 W 20010402  
• AT 5592000 A 20000403

Abstract (en)  
[origin: US2003120190A1] The device for massaging a lower leg comprises a base pad (2) arranged in an area of the sole and a bladder (1) arranged in the region of the lower leg. A tubular connection is provided between the inner spaces of the base pad (2) and of the bladder (1). A frame (8) comprising a base part (12) and at least one side part (13, 7) projects upward from the tubular connection. The frame is mountable inside a shoe with the bladder (1) being fastened to the side part and the bladder (1) being positioned on the frame (8) in such a manner that it comes to lie above the perforating vein in the ankle area. A pressure is exerted by the bladder (1) onto the leg through the body weight applied to the base pad (2) when the foot is loaded.

IPC 1-7  
**A61H 23/04**

IPC 8 full level  
**A43B 7/20** (2006.01); **A61H 23/04** (2006.01)

CPC (source: EP US)  
**A43B 7/146** (2013.01 - EP US); **A43B 7/20** (2013.01 - EP US); **A61H 9/0078** (2013.01 - EP US); **A61H 9/0085** (2013.01 - EP US)

Cited by  
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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**WO 0174288 A2 20011011**; **WO 0174288 A3 20030103**; AT 408825 B 20020325; AT A5592000 A 20010815; AT E373459 T1 20071015; AU 4812501 A 20011015; DE 50113034 D1 20071031; EP 1296632 A2 20030402; EP 1296632 B1 20070919; ES 2293983 T3 20080401; US 2003120190 A1 20030626

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