

Title (en)  
Apparatus for ankle rehabilitation

Title (de)  
Gerät zur Wiederherstellung des Knöchels

Title (fr)  
Appareil pour la rééducation de la cheville

Publication  
**EP 1221332 A3 20090311 (FR)**

Application  
**EP 02354001 A 20020103**

Priority  
FR 0100042 A 20010103

Abstract (en)  
[origin: FR2818912A1] The equipment comprises a shoe (4) articulated on a swivel joint on a base (2). The swivel joint articulation comprises an ogival shaped element (6) which is housed in a cavity (8) of the shoe heel (12). The ogival element is tapered towards the top and front of the shoe and is orientated relative to the shoe with angles of 45° to the sagittal plane and 30° relative to the horizontal plane.

IPC 8 full level  
**A63B 23/04** (2006.01); **A61H 1/02** (2006.01); **A63B 22/18** (2006.01); **A63B 23/08** (2006.01)

CPC (source: EP)  
**A61H 1/0266** (2013.01); **A63B 21/4015** (2015.10); **A63B 22/18** (2013.01); **A63B 23/08** (2013.01); **A61H 1/0218** (2013.01); **A61H 2201/1642** (2013.01); **A63B 21/045** (2013.01); **A63B 222/185** (2013.01); **A63B 2225/09** (2013.01)

Citation (search report)

- [X] US 4650183 A 19870317 - MCINTYRE DONALD R [US]
- [A] US 4538595 A 19850903 - HAJIANPOUR MUHAMAD A [US]
- [X] FR 2521435 A1 19830819 - RASKIN CLAUDE [FR]
- [X] WO 8203179 A1 19820930 - MXI GROUP INC [US]
- [A] EP 1038459 A1 20000927 - PIVOTAL IMAGE INC [US]

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WO2012035214A1; FR2964559A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

Designated extension state (EPC)  
AL LT LV MK RO SI

DOCDB simple family (publication)  
**EP 1221332 A2 20020710; EP 1221332 A3 20090311; EP 1221332 B1 20140416**; FR 2818912 A1 20020705; FR 2818912 B1 20030627

DOCDB simple family (application)  
**EP 02354001 A 20020103**; FR 0100042 A 20010103