

Title (en)

DEVICE TO SUSPEND A PERSON BY THE LEGS

Publication

EP 0094582 A3 19840307 (DE)

Application

EP 83104531 A 19830507

Priority

US 37910682 A 19820517

Abstract (en)

[origin: US4515152A] A pair of boots each having an outer shell and an inner resilient liner are each contoured to fit at the juncture between a person's foot and leg. The shell and liner of each contoured boot have extended ends that are folded over each other, and secured in the folded position to the person's leg. A support member, attached to the front of the shell, in turn provides for inverted suspension of the person from an independent support member, and a loop attached to the front of the shell extends to contact the back of the person's leg to give torque free suspension to a person wearing the boots.

IPC 1-7

A61H 1/02

IPC 8 full level

A63B 23/02 (2006.01); **A61H 1/02** (2006.01)

CPC (source: EP US)

A61H 1/0218 (2013.01 - EP US); **A61H 2201/1642** (2013.01 - EP US)

Citation (search report)

- DE 2063468 A1 19720629
- US 3380447 A 19680430 - MARTIN ROBERT M
- [A] MEDIZINISCH-ORTHOPADISCHE TECHNIK, Band 101, Nr. 6, November/Dezember 1981 BAD BUCHAU (DE) H. MITTELMEIER et al.: "Ein neues Gerät zur vertikalen Patientenextension", Seiten 183,184.

Cited by

CN107648011A; US11357693B2; WO2019149317A1

Designated contracting state (EPC)

AT CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0094582 A2 19831123; EP 0094582 A3 19840307; AU 1448583 A 19831124; JP S58209364 A 19831206; US 4515152 A 19850507

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