

Title (en)
SUPPORT SYSTEM FOR FOOTWEAR.

Publication
EP 0625013 A4 19951220 (EN)

Application
EP 93900741 A 19921130

Priority
• US 9210338 W 19921130
• US 82844092 A 19920131
• US 82844392 A 19920131

Abstract (en)
[origin: WO9314659A1] Inflatable footwear is disclosed in which an inflatable bag (25) under the foot is formed by two sheets of material welded together. Interior welds (28) are provided to moderate the thickness of the inflatable bag. A foam layer (62) having apertures (64) is positioned adjacent to the inflatable bag. The apertures (64) overlie the interior welds (28, 28') and are sized larger than the interior welds. Also described is a slide valve system (Fig. 11) which enables selective inflation of individual bladder chambers (32, 30).

IPC 1-7
A43B 13/20

IPC 8 full level
A43B 13/20 (2006.01); **A43B 17/03** (2006.01)

CPC (source: EP)
A43B 3/34 (2022.01); **A43B 13/203** (2013.01); **A43B 17/035** (2013.01)

Citation (search report)
• [A] WO 9118527 A1 19911212 - REEBOK INT LTD [US]
• See references of WO 9314659A1

Designated contracting state (EPC)
DE

DOCDB simple family (publication)
WO 9314659 A1 19930805; AU 3231793 A 19930901; EP 0625013 A1 19941123; EP 0625013 A4 19951220

DOCDB simple family (application)
US 9210338 W 19921130; AU 3231793 A 19921130; EP 93900741 A 19921130