

Title (en)
SHOE BODY WITH ARCH SUSPENDED SUPPORT

Title (de)
SCHUHKÖRPER MIT BOGENSUSPENDIERTEM TRÄGER

Title (fr)
CORPS DE CHAUSSURE AVEC SUPPORT SUSPENDU DE VOÛTE

Publication
EP 3100626 A1 20161207 (EN)

Application
EP 15170856 A 20150605

Priority
EP 15170856 A 20150605

Abstract (en)
A shoe body comprises an outsole (10), a midsole (20), a vamp (30), a first girdle (40) and a second girdle (50). A lower edge of the vamp (30) extends from a periphery to a bottom surface of the midsole (20), and is connected between the midsole (20) and the outsole (10). The first girdle (40) has a bottom end formed with two fork pieces (41) so that end portions of the fork pieces (41) are fixed to a side edge of the midsole (20), and a top end going from one side of an arch portion (71) of a foot bottom, passing under the arch portion (71) to a location above an instep. The second girdle (50) has a bottom end fixed to the other side edge of the midsole (20), and a top end of the second girdle (50) passing through the two fork pieces (41) of the first girdle (40) and then going from the other side of the arch portion (71) of the foot bottom to a location above the instep.

IPC 8 full level
A43B 7/14 (2006.01)

CPC (source: EP)
A43B 7/1495 (2013.01)

Citation (search report)

- [A] US 2188182 A 19400123 - PARKER GOULD HORACE
- [A] DE 441042 C 19270223 - SCHUHFABRIK EUGEN WALLERSTEIN
- [A] US 4794706 A 19890103 - PUCKHABER JOHN H [US], et al
- [A] WO 9939599 A1 19990812 - HADASIT MED RES SERVICE [IL], et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
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