

Title (en)
Sportshoe with rigid structure

Title (de)
Sportschuh mit steifer Struktur

Title (fr)
Chaussure de sport à ossature rigide

Publication
EP 0861609 A1 19980902 (FR)

Application
EP 98100262 A 19980109

Priority
• FR 9713887 A 19971030
• FR 9702139 A 19970219

Abstract (en)
The boot includes the rigid frame (10) with a sole (11), a collar (13), that surrounds the ankle, and a heel stiffener (12). There is a flexible joint (14) between these parts that is flexible longitudinally and transversally. The supple cover (30) is threaded over the frame and is joined to the frame by holes (34) in a foot (33), extending from the cover, that clips on to studs on the lower surface of the sole (11). The cover is joined to an inner boot (20) and the outer wall of the inner boot forms the inner wall of the cover.

Abstract (fr)
Chaussure du type comportant une ossature rigide (10) constituée d'au moins une partie de semelle rigide et d'un contrefort talon solidaire de ladite semelle, et comportant une tige au moins partiellement flexible, caractérisée en ce qu'elle comporte une partie (30) en forme de housse épousant la forme d'au moins une partie de l'ossature rigide (10) et destinée à être enfilée sur au moins ladite partie de l'ossature, ladite housse étant munie de moyens de liaison (34) à ladite ossature rigide. Avantageusement, la chaussure comporte un chausson (20) solidaire de la partie en forme de housse (30), la paroi externe du chausson constituant la paroi interne de la partie en forme de housse. <IMAGE>

IPC 1-7
A43B 5/16; **A43B 5/04**

IPC 8 full level
A43B 5/04 (2006.01); **A43B 5/16** (2006.01); **A43B 7/20** (2006.01)

CPC (source: EP KR US)
A43B 3/02 (2013.01 - KR); **A43B 3/06** (2013.01 - KR); **A43B 5/0401** (2013.01 - EP US); **A43B 5/0405** (2013.01 - EP US); **A43B 5/0482** (2013.01 - EP US); **A43B 5/1625** (2013.01 - EP US); **A43B 5/1666** (2013.01 - EP US); **A43B 5/18** (2013.01 - KR); **A43B 7/20** (2013.01 - EP US); **A43B 5/002** (2013.01 - KR); **A43B 5/0427** (2013.01 - KR); **A43B 5/16** (2013.01 - KR)

Citation (applicant)
US 5437466 A 19950801 - MEIBOCK ANTONIN A [US], et al

Citation (search report)
• [A] EP 0740908 A1 19961106 - ROSSIGNOL SA [FR]
• [A] WO 9515094 A1 19950608 - CANSTAR SPORTS GROUP INC [CA]
• [A] EP 0646334 A1 19950405 - USP MARKEING & VERTRIEBS GMBH [DE]
• [A] EP 0753269 A1 19970115 - ROSSIGNOL SA [FR]

Cited by
EP1166667A1; FR2810510A1; US6732455B2

Designated contracting state (EPC)
AT CH DE ES FR GB IT LI PT

DOCDB simple family (publication)
US 6233848 B1 20010522; AT E235846 T1 20030415; CA 2230008 A1 19980819; CN 1121161 C 20030917; CN 1199585 A 19981125; DE 69812752 D1 20030508; DE 69812752 T2 20040219; DE 861609 T1 19990602; EP 0861609 A1 19980902; EP 0861609 B1 20030402; FR 2759552 A1 19980821; FR 2759552 B1 19990423; KR 19980071425 A 19981026; TW 402487 B 20000821

DOCDB simple family (application)
US 2186298 A 19980211; AT 98100262 T 19980109; CA 2230008 A 19980218; CN 98104472 A 19980218; DE 69812752 T 19980109; DE 98100262 T 19980109; EP 98100262 A 19980109; FR 9713887 A 19971030; KR 19980004824 A 19980217; TW 87102152 A 19980217