

Title (en)

Multiple jointed back support system for a snowboard boot

Title (de)

Fersenstütze für Snowboardstiefel mit mehreren Gelenke

Title (fr)

Support arrière à multiple articulation pour chaussure de surf des neiges

Publication

EP 0916271 B1 20040728 (EN)

Application

EP 98118369 A 19980929

Priority

- JP 33356197 A 19971118
- JP 36572897 A 19971222
- JP 19110398 A 19980707

Abstract (en)

[origin: EP0916271A2] A back support structure for a snowboard boot includes a back support member (15) for supporting a back surface of an ankle and a linking mechanism (25) coupled to the back support member for coupling the back support member to a leg member of the snowboard boot. The linking mechanism includes a first pivot coupling and a second pivot coupling so that the back support member may pivot relative to the leg member around multiple axes to accommodate complex sideways inclinations of the leg. <IMAGE>

IPC 1-7

A43B 5/04

IPC 8 full level

A43B 5/00 (2006.01); **A43B 5/04** (2006.01); **A43B 23/02** (2006.01)

CPC (source: EP)

A43B 5/0401 (2013.01); **A43B 5/0452** (2013.01); **A43B 5/0466** (2013.01)

Cited by

EP1033085A1; US6231066B1; US6325405B2; US6398246B1

Designated contracting state (EPC)

CH DE FR GB IE IT LI

DOCDB simple family (publication)

EP 0916271 A2 19990519; EP 0916271 A3 20010214; EP 0916271 B1 20040728; CN 1135079 C 20040121; CN 1217169 A 19990526; DE 69825235 D1 20040902; DE 69825235 T2 20041118; JP 3014091 B2 20000228; JP H11239501 A 19990907

DOCDB simple family (application)

EP 98118369 A 19980929; CN 98120740 A 19980925; DE 69825235 T 19980929; JP 19110398 A 19980707