

Title (en)
CROSS-COUNTRY SKI BOOT

Publication
EP 0086149 B1 19850717 (FR)

Application
EP 83400225 A 19830202

Priority
FR 8201911 A 19820205

Abstract (en)
[origin: US4505056A] The present invention relates to a cross-country ski boot, wherein said boot comprises a shell in rigid plastic material, removably fittable over an inner shoe in supple material which is relatively thick for comfort and size-compensation, the upper part of said shell being entirely cut out in the area where the boot is required to bend at the same time as the metatarsus, substantially through to the outer sole and the inner shoe, which is in closed-pore wear-resistant foam, more densified in some parts than in others, comprising a thicker and compressible part which encloses the top of the foot and which presents, in facing relation to the metatarsal perforations, of the shell, transverse grooves which also help antero-posterior bending.

IPC 1-7
A43B 5/04

IPC 8 full level
A43B 5/04 (2006.01); **A43B 13/14** (2006.01); **A43B 21/22** (2006.01); **A43B 23/02** (2006.01)

CPC (source: EP US)
A43B 5/0411 (2013.01 - EP US); **A43B 13/141** (2013.01 - EP US)

Cited by
US4562652A; GB2263222A; AT387893B; FR2769799A1; WO2007048678A1; US6173510B1

Designated contracting state (EPC)
AT CH DE IT LI SE

DOCDB simple family (publication)
EP 0086149 A1 19830817; EP 0086149 B1 19850717; AT E14272 T1 19850815; CA 1189697 A 19850702; DE 3360395 D1 19850822;
FR 2520987 A1 19830812; FR 2520987 B1 19841228; JP S58146301 A 19830831; US 4505056 A 19850319

DOCDB simple family (application)
EP 83400225 A 19830202; AT 83400225 T 19830202; CA 420845 A 19830203; DE 3360395 T 19830202; FR 8201911 A 19820205;
JP 1728383 A 19830204; US 46289083 A 19830201