

Title (en)
SPORTS SHOE, IN PARTICULAR A SKI BOOT

Publication
EP 0155908 B1 19880615 (DE)

Application
EP 85810067 A 19850220

Priority
CH 85184 A 19840222

Abstract (en)
[origin: EP0155908A1] 1. Sports shoe, especially ski boot (1), with at least one air chamber (5, 6), a pump arrangement (11, 12, 13) for filling the air chamber (5, 6), and a ventilating arrangement (14) which is assembled together with the pump arrangement (11, 12, 13) to form a constructional unit (7) fastened releaseably to the shoe wall (9, 10) and which is intended for emptying the air chamber (5, 6), the pump arrangement (11, 12, 13) having a diaphragm air pump (11) with an inlet and an outlet valve (13, 12) which are connected to the pump space (20), and the ventilating arrangement having an emptying valve (14) which is separate from the outlet valve (12) and is arranged outside the pump space (20) and which can be transferred to the opening position as a result of an external pressure effect and is connected to a junction line (30) connected to the air chamber (5, 6), communication with the pump space (20) via the outlet valve (12) and forming part of the constructional unit (7) containing the pump arrangement and ventilating arrangement (11, 12, 13, 14).

IPC 1-7
A43B 5/04

IPC 8 full level
A43B 5/04 (2006.01)

CPC (source: EP)
A43B 5/0407 (2013.01)

Citation (examination)
EP 0152401 A2 19850821 - KOEFLACH SPORTGERAETE GMBH [AT]

Cited by
US4702022A; EP0630592A1; EP0209849A1; US4730403A; EP0501383A3; US4712316A

Designated contracting state (EPC)
AT DE FR IT

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