

Title (en)
Ski boot.

Title (de)
Skischuh.

Title (fr)
Chaussure de ski.

Publication
EP 0423584 B1 19931229 (DE)

Application
EP 90119285 A 19901008

Priority
CH 381489 A 19891020

Abstract (en)
[origin: EP0423584A1] The upper shaft part (16) can be pivoted on the lower shaft part (12) about the axis (20) from a standing position running approximately at right angles to the sole (14) into a forwardly inclined rest position which corresponds to the moving position. This pivoting movement of the upper shaft part (16) with the ski boot closed is transmitted by the actuation lever (82) to transmission members (86) which are displaceable in the longitudinal direction of the boot. The movement of the transmission members (86) towards the heel element (98) is converted into a forward sliding of the tensioning member (90). In this connection, the active part loops (106, 108) of the tensioning element (102), which is guided around the tensioning member (90), are shortened. With the upper shaft part (16) in the rest position, the foot is consequently secured by the holding element (96) and the heel cap (100). With the upper shaft part (16) pivoted back into the standing position, the foot is free inside the ski boot. <IMAGE>

IPC 1-7
A43B 5/04

IPC 8 full level
A43B 5/04 (2006.01)

CPC (source: EP US)
A43B 5/0435 (2013.01 - EP US)

Citation (examination)
EP 0111822 A1 19840627 - KIRSCH BERNHARD

Cited by
EP0567895A1; US5379532A

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

DOCDB simple family (publication)
EP 0423584 A1 19910424; EP 0423584 B1 19931229; AT E99135 T1 19940115; CH 679110 A5 19911231; DE 59004027 D1 19940210; JP H03191901 A 19910821; JP H0683681 B2 19941026; US 5175949 A 19930105

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EP 90119285 A 19901008; AT 90119285 T 19901008; CH 381489 A 19891020; DE 59004027 T 19901008; JP 28170190 A 19901019; US 59948490 A 19901018