

Title (en)
Ski boot.

Title (de)
Skischuh.

Title (fr)
Chaussure de ski.

Publication
EP 0171685 A1 19860219 (DE)

Application
EP 85109397 A 19850726

Priority
DE 3429237 A 19840808

Abstract (en)
1. Ski boot a) consisting of a shell (1) made from rigid plastic and an inner boot (2) made from elastically deformable material in which the shell (1) contains a main shell body (3), a shell tongue (4) hinged in the front region of the main shell body (3) and a spoiler (5) hinged in the heel region of the main shell body (3) in hinge spindles (8, 9), and the inner boot (2) is of undivided construction at least in the region of the area surrounding the heel, b) in which at least one traction element (10 ; 10a, 10b ; 10') which is passed through slots (11, 13 ; 11', 13') in the main shell body (3) to the hinge spindles (8, 9) of the spoiler (5) is connected to the shell tongue (4), c) and in which the upper regions of the shell tongue (4) and the spoiler (5) can be connected to one another by a closure (7) on the leg of the boot, d) and in which the shell tongue (4) can be pivoted only by a limited angle with respect to the main shell body (3) for the purpose of stepping backwards into the ski boot, characterized by the following feature : e) the traction element (10 ; 10a, 10b ; 10') is passed from a central region of the shell tongue (4) over the hinge spindles (8, 9) of the spoiler (5) and back to the central closure (6) and connected at both its ends to the central closure (6).

Abstract (de)
Die Erfindung betrifft einen Skischuh, bei dem die den Zentralverschluß (6) mit dem Fersenbereich des Schalenhauptkörpers (3) verbindenden Zugelemente (10) fest mit der Schalenzunge (9) verbunden sind, wobei die Schalenzunge (9) lediglich um einen den rückwärtigen Einstieg in den Skischuh ermöglichenden begrenzten Winkel gegenüber dem Schalenhauptkörper (3) schwenkbar ist. Ein derartiger Skischuh zeichnet sich vor allem durch eine besonders bequeme Handhabung beim An- und Ausziehen aus.

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IPC 8 full level
A43B 5/04 (2006.01)

CPC (source: EP)
A43B 5/0405 (2013.01); **A43B 5/0447** (2013.01)

Citation (search report)
• [X] EP 0053340 A2 19820609 - RAICHLE SPORTSCHUH AG [CH]
• [Y] EP 0113908 A1 19840725 - LEDERER JOSEF
• [AD] FR 2191413 A5 19740201 - WEINMANN AG [CH]
• [A] DE 8408171 U1 19840607

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ITTV20130036A1; US5272823A; EP0254143A3; FR2607368A1; US4914839A

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