

Title (en)

Inclination adjustment device, particularly for sports shoes such as boots or skates

Title (de)

Vorrichtung zur Regelung der Neigung, insbesondere für Sportschuhe wie Stiefel oder Skates

Title (fr)

Dispositif d'ajustage de l'inclinaison, notamment pour les chaussures de sports comme des bottes ou patins

Publication

EP 1532885 A1 20050525 (EN)

Application

EP 04025129 A 20041022

Priority

IT MI20032248 A 20031119

Abstract (en)

An inclination adjustment device, particularly for sports shoes such as boots or skates, has a quarter (2) coupled to a shell (15) of a ski boot by a stud (7), which can assume a plurality of positions with respect to the quarter; the positions are determined by the engagement of a first contoured surface formed on the quarter and of a second contoured surface formed on the stud, and the quarter can thus be arranged in a plurality of positions with respect to the shell along a sliding direction. The stud is pivoted so that it can rotate on the shell of the boot by a pivot (14) that can move along its own axis; the stud is free to rotate about the pivoting axis when the pivot is a position known as adjustment position, changing the relative position of the two contoured surfaces. <IMAGE>

IPC 1-7

A43B 5/04

IPC 8 full level

A43B 5/04 (2006.01)

CPC (source: EP)

A43B 5/0466 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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