

Title (en)

Device for adjusting the inclination of a quarter with respect to the shell of a sport shoe

Title (de)

Vorrichtung zum Einstellen der Neigung des Schaftes gegenüber der Schale eines Sportschuhs

Title (fr)

Dispositif pour régler l'inclinaison de la tige par rapport à la coque d'une chaussure de sport

Publication

**EP 0845223 B1 20030709 (EN)**

Application

**EP 97119104 A 19971103**

Priority

IT TV960150 A 19961125

Abstract (en)

[origin: EP0845223A2] A device for adjusting the inclination of a quarter (3) with respect to the shell (2) of a sports shoe, comprising a bushing (5) and a first plate (13) and a second plate (22) which are provided with teeth (20,21) and selectively interact by means of a screw (12) for fixing to the bushing. The device allows to vary the position of the axis (26) that passes through the bushing and the screw when the inclination of the quarter is adjusted. This solution allows to improve the efficiency of the boot and user comfort by reducing the difference between the rotation axis of the quarter and the natural rotation axis of the ankle. <IMAGE>

IPC 1-7

**A43B 5/04**

IPC 8 full level

**A43B 5/04** (2006.01)

CPC (source: EP)

**A43B 5/0466** (2013.01)

Cited by

EP1532885A1

Designated contracting state (EPC)

AT CH DE FR IT LI

DOCDB simple family (publication)

**EP 0845223 A2 19980603; EP 0845223 A3 19990203; EP 0845223 B1 20030709;** AT E244517 T1 20030715; DE 69723399 D1 20030814; DE 69723399 T2 20041014; IT 1288693 B1 19980923; IT TV960150 A1 19980525

DOCDB simple family (application)

**EP 97119104 A 19971103;** AT 97119104 T 19971103; DE 69723399 T 19971103; IT TV960150 A 19961125