

Title (en)

Closing device for a sports shoe.

Title (de)

Schliessvorrichtung für Sportschuhe.

Title (fr)

Dispositif de fermeture d'une chaussure de sport.

Publication

EP 0097382 A1 19840104 (FR)

Application

EP 83200334 A 19830310

Priority

US 39083882 A 19820622

Abstract (en)

[origin: US4424636A] This buckle fastener for ski boots or other sports footwear comprises a closing wireform adapted to be tensioned by a latch. The latch is pivoted to the end of an arm having its other end pivoted to one boot portion. In the closed position the latch is locked by a hook cooperating with the pivot pin connecting the arm to the boot. Means are provided on the latch for releasing this hook to open the fastener.

Abstract (fr)

Le dispositif comprend une boucle de fermeture (14) tendue par un levier tendeur (1) articulé à l'extrémité (2) d'un bras (4) dont l'autre extrémité est articulée sur une partie de la chaussure. Le levier tendeur (1) est verrouillé en position fermée par un crochet (17) coopérant avec l'axe d'articulation (6) du bras (4) sur la chaussure et il est muni d'un levier auxiliaire (19) pour le dégagement de ce crochet pour l'ouverture du dispositif.

IPC 1-7

A43C 11/14

IPC 8 full level

A43B 5/04 (2006.01); **A43B 21/22** (2006.01); **A43B 23/02** (2006.01); **A43C 11/14** (2006.01)

CPC (source: EP US)

A43C 11/1406 (2013.01 - EP US); **A43C 11/1433** (2013.01 - EP US); **Y10T 24/2106** (2015.01 - EP US); **Y10T 24/2142** (2015.01 - EP US); **Y10T 24/2183** (2015.01 - EP US)

Citation (search report)

- [A] CH 429505 A 19670131 - BALLY SCHUHFAB AG [CH]
- [A] DE 1685813 A1 19710902 - SCHLITTENBAUER FRANZ, et al
- [A] FR 1366146 A 19640710 - ACTIS ETS

Cited by

CH689195A5

Designated contracting state (EPC)

AT CH DE FR IT LI SE

DOCDB simple family (publication)

EP 0097382 A1 19840104; **EP 0097382 B1 19851113**; AT E16446 T1 19851115; CA 1209792 A 19860819; DE 3361196 D1 19851219; JP S596003 A 19840113; JP S6224081 B2 19870527; US 4424636 A 19840110

DOCDB simple family (application)

EP 83200334 A 19830310; AT 83200334 T 19830310; CA 425691 A 19830412; DE 3361196 T 19830310; JP 7635983 A 19830502; US 39083882 A 19820622