

Title (en)

Facilitating fitting and removal device for a snowboard binding

Title (de)

Bindungssystem für ein Gleitbrett mit erleichtertem Ein- und Ausstieg

Title (fr)

Fixation de chaussure de sport sur planche de glisse avec chaussage/dechaussage facilite

Publication

**EP 1611929 A1 20060104 (FR)**

Application

**EP 05013319 A 20050621**

Priority

FR 0407299 A 20040701

Abstract (en)

The fixation has a base plate (1) intended to be fixed on a ski board, and a fixing unit for fixing a sports shoe. A spoiler (3) is mounted movably around an axle (4) with respect to the base plate and connected to the base plate through a guy rope (7) for its movement relative to the base plate, on each lateral part of the base plate. The axle is mounted on a link (5) that is movably mounted on the base plate.

IPC 8 full level

**A63C 10/04** (2012.01); **A63C 10/06** (2012.01); **A63C 10/24** (2012.01)

CPC (source: EP US)

**A63C 10/04** (2013.01 - EP US); **A63C 10/045** (2013.01 - EP US); **A63C 10/06** (2013.01 - EP US); **A63C 10/24** (2013.01 - EP US)

Citation (applicant)

- FR 2758469 A1 19980724 - FIN S INTERNATIONAL [FR]
- EP 0705625 A1 19960410 - GOODWELL INT LTD [VG]
- FR 2720655 A1 19951208 - FINIEL REMI [FR]
- AT 403249 B 19971229 - FRITSCHI APPARATEBAU [CH]
- EP 0908206 A1 19990414 - MS TRADE HANDELSGMBH [DE]
- US 6116634 A 20000912 - MOMETTI FABRIZIO [IT]

Citation (search report)

- [A] US 6007077 A 19991228 - MOE CHRISTOPHER R [US]
- [A] EP 0890376 A2 19990113 - R & D RESEARCH & DEV CONSULTIN [AT]
- [A] US 6065770 A 20000523 - HANSEN REINHARD [AT], et al
- [A] WO 9738764 A1 19971023 - TYROLIA FREIZEITGERAETE [AT], et al
- [A] FR 2760373 A1 19980911 - DAT FREDERIC [FR]

Cited by

JP2010507420A; DE102006050703A1; FR2889967A1; WO2008049576A1; US8267421B2

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AT DE FR IT

DOCDB simple family (publication)

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