

Title (en)

Device for regulating the longitudinal position of an alpine binding.

Title (de)

Vorrichtung zur Längenverstellung einer alpinen Bindung.

Title (fr)

Dispositif de réglage de la position longitudinale d'une fixation alpine.

Publication

EP 0546260 B1 19951122 (FR)

Application

EP 92114437 A 19920825

Priority

- FR 9114028 A 19911108
- FR 9203973 A 19920330

Abstract (en)

[origin: EP0546260A2] The invention relates to a device for longitudinal regulating of a binding element for an Alpine (downhill) ski, particularly a front binding element. The device comprises a baseplate (9) on which are assembled, securely and removably, the base (5) of the binding, a sliding rail integral with the ski along which the baseplate (9) can slide in a longitudinal direction. The baseplate (9) has, moreover, a bolt, for longitudinal positioning, and a control button (10) permitting manoeuvring of the bolt, and accessible on a lateral edge of the baseplate (9). The device comprises, moreover, means for automatically blocking the bolt in its active locking position, as long as voluntary action is not exerted in order to disengage these blocking means. In particular, the housing (41) of the bolt is flared, and the blocking means consist of a finger (58) which interacts with a groove (59). <IMAGE>

IPC 1-7

A63C 9/00

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

- FR 2578534 A1 19860912 - MOREL SARL R [FR]
- FR 2578434 A1 19860912 - SALOMON SA [FR]
- US 4817981 A 19890404 - DESBIOLLES JACK [FR], et al
- FR 2632200 A1 19891208 - LOOK SA [FR]
- EP 0169315 B1 19891129
- US 4022493 A 19770510 - WEIGL ERWIN, et al
- AT 330633 B 19760712 - SMOLKA & CO WIENER METALL [AT]
- FR 2638654 A1 19900511 - SALOMON SA [FR]
- DE 1954512 A1 19700506 - PFRETSCHNER NORBERT
- AT 384170 B 19871012 - TYROLIA FREIZEITGERAETE [AT]
- DE 2635409 A1 19780209 - UNGER PAUL
- AT 370326 B 19830325 - TYROLIA FREIZEITGERAETE [AT]
- US 4506905 A 19850326 - KROB ERWIN [AT], et al
- DE 2541471 A1 19760624 - GERTSCH AG
- US 5348335 A 19940920 - DESARMAUX PIERRE [FR], et al

Cited by

FR2772286A1; EP0760246A1; FR2737667A1; US5879020A; FR2777473A1

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