

Title (en)

Apparatus for automatic adjustment of a safety ski binding

Title (de)

Vorrichtung zur automatischen Ermittlung der Einstellzahl für Skibindungen

Title (fr)

Appareil de réglage automatique d'une fixation de sécurité pour ski

Publication

EP 1121962 A3 20020731 (DE)

Application

EP 01101240 A 20010119

Priority

- DE 10004935 A 20000204
- US 77392201 A 20010202

Abstract (en)

[origin: EP1121962A2] The device includes a weighing device (2) for determining the body weight of the skier (P), a measuring device (3) for determining the height of the skier, and a measuring device (4) for determining the shoe length of the skier. The weighing device and the other measuring devices are connected together, the body weight, height and shoe length are determined simultaneously, and a computing unit (5) determines the setting number for the binding automatically.

IPC 1-7

A63C 11/26; G01L 5/03

IPC 8 full level

A63C 11/26 (2006.01)

CPC (source: EP US)

A63C 11/26 (2013.01 - EP US)

Citation (search report)

- [XA] DE 3827665 A1 19900222 - LUTZ OTTO [DE]
- [A] US 4860595 A 19890829 - EPITAUX JACQUES [CH]

Cited by

FR3065169A1; FR2831454A1; DE202009000809U1; WO2018189437A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1121962 A2 20010808; EP 1121962 A3 20020731; EP 1121962 B1 20040707; DE 10004935 A1 20011011; US 2002107623 A1 20020808

DOCDB simple family (application)

EP 01101240 A 20010119; DE 10004935 A 20000204; US 77392201 A 20010202