

Title (en)

Set made of a cross-country ski and a cross-country ski binding

Title (de)

Einheit aus einem Langlaufski und einer Langlaufbindung

Title (fr)

Ensemble constitué d'un ski de fond et d'un dispositif de fixation de ski de fond

Publication

EP 1839713 B1 20100721 (FR)

Application

EP 07004737 A 20070308

Priority

FR 0602734 A 20060329

Abstract (en)

[origin: EP1839713A1] The assembly has a central slide (40) anchoring a fixation device on a ski (11), where the slide cooperates with anchoring elements of the device. The device has a base (26) and a shoe locking mechanism (14), where the mechanism has a mobile unit (16) controlled by a lever system (17) that is operated between closed and open positions. The anchoring elements include a front rail element (50), a central rail element and a rear rail element, which lock and vertically guide the device on the ski. The mechanism has a mobile jaw (18) whose displacement is controlled by the system (17).

IPC 8 full level

A63C 9/20 (2006.01); **A63C 9/00** (2006.01)

CPC (source: EP US)

A63C 9/003 (2013.01 - EP US); **A63C 9/005** (2013.01 - EP US); **A63C 9/20** (2013.01 - EP US); **A63C 2009/008** (2013.01 - EP US)

Cited by

FR3103391A1; EA038151B1; FR2912317A1; EP2204223A1; EP1958678A1; US8201845B2; EP3511057A1; FR3076737A1; US11033798B2; WO2018143822A1

Designated contracting state (EPC)

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