

Title (en)
Safety binding for ski boots

Title (de)
Sicherheitsbindung für Skischuhe

Title (fr)
Fixation de sécurité pour chaussure de ski

Publication
EP 1958677 B1 20120627 (FR)

Application
EP 08002625 A 20080213

Priority
FR 0701162 A 20070219

Abstract (en)
[origin: EP1958677A1] The device has a non-detachable front retaining element (2), a non-detachable rear retaining element (3), and a measurement unit e.g. strain gauge, which measures forces to which a boot is subjected when the boot is fixed on the device. One of the retaining elements is fixed on a plate (43) stimulated with a translational movement, which is controlled with respect to values provided by the measurement unit. The measurement unit is constituted of a front sensor and a rear sensor. The retaining elements are constituted by clamps.

IPC 8 full level
A63C 9/08 (2006.01)

CPC (source: EP US)
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