

Title (en)
Safety binding for ski boots

Title (de)
Skibindung für Skischuh

Title (fr)
Fixation de sécurité pour chaussure de ski

Publication
EP 1810727 B1 20091230 (FR)

Application
EP 07001122 A 20070119

Priority
FR 0600523 A 20060120

Abstract (en)
[origin: EP1810727A1] The boot fixing assembly, comprising front and rear clamps that are released when subjected to forces greater than those applied by their springs, has a supplementary release mechanism that is electronically controlled and equipped with an electric motor (17). The electric motor only initiates the clamp release movement, which is completed by the forces to which the front and rear clamps are subjected. One of the two clamps is mounted on a slider, and the supplementary release mechanism has a bar (10) that is moved lengthwise between open and closed positions by an actuator (14) in the electronic mechanism.

IPC 8 full level
A63C 9/088 (2006.01)

CPC (source: EP US)
A63C 9/088 (2013.01 - EP US)

Cited by
EP1977799A1; EP2095853A1; FR2927818A1; EP2438969A1; US8585074B2

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