

Title (en)
Skiboot safety binding

Title (de)
Sicherheitsskibindung

Title (fr)
Fixation de sécurité de chaussure de ski

Publication
EP 0887092 A1 19981230 (FR)

Application
EP 98810561 A 19980618

Priority
FR 9708312 A 19970626

Abstract (en)
The heel safety fixing for a ski boot comprises a tubular body open at its ends. This body is rigidly fixed to a sole grip (1a) pivoted about a transverse cam forming part of a stirrup (3) pivoted on a pivoting plate (4) integral with the ski. The body contains a spring compressed between a piston supported on the cam and a stop integral with an adjusting screw. The adjusting screw is axially supported by its head against a bearing surface on the body. The stop consists of a nut mounted on the adjusting screw. The heel safety fixing has a reduced cost.

IPC 1-7
A63C 9/084

IPC 8 full level
A63C 9/08 (2012.01); **A63C 9/084** (2012.01); **A63C 9/085** (2006.01)

CPC (source: EP US)
A63C 9/0805 (2013.01 - EP US); **A63C 9/0844** (2013.01 - EP US); **A63C 9/0845** (2013.01 - EP US)

Citation (applicant)
• CH 397500 A 19650815 - BEYL JEAN JOSEPH ALFRED [FR]
• FR 2034708 A1 19701211 - MARKER HANNES

Citation (search report)
• [A] EP 0561008 A1 19930922 - JUNGKIND ROLAND [DE]
• [A] FR 2652273 A2 19910329 - LOOK SA [FR]

Cited by
US6450526B1; WO2008125363A3

Designated contracting state (EPC)
AT DE IT

DOCDB simple family (publication)
EP 0887092 A1 19981230; EP 0887092 B1 20030702; AT E244039 T1 20030715; DE 69815954 D1 20030807; DE 69815954 T2 20040527; FR 2765115 A1 19981231; FR 2765115 B1 19990903; US 6296267 B1 20011002

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