

Title (en)

Ski binding with a spring as flexor

Title (de)

Skibindung mit einer Feder als Flexor

Title (fr)

Fixation de ski avec un ressort servant de flexor

Publication

**EP 2184089 A1 20100512 (EN)**

Application

**EP 08168676 A 20081107**

Priority

EP 08168676 A 20081107

Abstract (en)

The present disclosure describes a ski binding (1), in particular for a touring or cross country ski (2). In particular, the invention relates to the provision of a spring (20) with at least one extension (21) to be used as a flexor portion. Additionally, in order to connect a ski boot (5) to the ski binding (1) in a satisfactory manner, a rotatable hooked locking portion is provided.

IPC 8 full level

**A63C 9/086** (2006.01); **A63C 9/08** (2006.01); **A63C 9/20** (2006.01)

CPC (source: EP)

**A63C 9/0807** (2013.01); **A63C 9/086** (2013.01); **A63C 9/20** (2013.01); **A63C 2201/06** (2013.01)

Citation (applicant)

EP 1785172 A1 20070516 - ROSSIGNOL SA [FR]

Citation (search report)

- [XY] FR 2741543 A1 19970530 - BIBOLLET JEAN CLAUDE [FR]
- [XY] US 4907817 A 19900313 - SCHWARZ GUENTER [CH]
- [Y] EP 1795236 A1 20070613 - ROTTEFELLA AS [NO]
- [A] DE 102006041840 A1 20080214 - ROTTEFELLA AS [NO]
- [A] US 6409204 B1 20020625 - AYLIFFE HAROLD EDWARD [CA]
- [A] EP 1785172 A1 20070516 - ROSSIGNOL SA [FR]

Cited by

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

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DOCDB simple family (publication)

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