

Title (en)

Binding for cross country-ski with a double articulation

Title (de)

Tourenschibindung mit Doppelgelenksmechanik

Title (fr)

Fixation pour ski de randonnée avec mécanisme à double articulation

Publication

EP 1034819 A3 20010808 (DE)

Application

EP 00104185 A 20000229

Priority

AT 32999 A 19990301

Abstract (en)

[origin: EP1034819A2] The binding has a double joint mechanism with a frame (1) connectable to the shoe and connected to an intermediate part (2) through an articulated joint (A) which is placed under the ball of the foot between the frame and intermediate part. The joint (B) which is fixed on the ski is placed underneath the area of the little toe. The intermediate part has a stop (4) opposite the binding frame so that both in the downward and upward direction the binding frame is prevented from swivelling up towards the shoe tip whilst the shoe tip can still swivel down.

IPC 1-7

A63C 9/20

IPC 8 full level

A63C 9/20 (2012.01)

CPC (source: EP)

A63C 9/20 (2013.01)

Citation (search report)

- [A] CH 659397 A5 19870130 - I & R GMBH
- [A] EP 0890379 A1 19990113 - FRITSCHI AG SWISS BINDINGS [CH]
- [DA] AT 404799 B 19990225 - BREUER MARTIN DIPL ING [AT]

Cited by

EP1669113A1; EP1586354A1; EP1321173A1; ITTO20130641A1; WO2004020055A1

Designated contracting state (EPC)

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