

Title (en)

BINDING-DEVICE FOR HOLDING THE FOOT OF A SKIER UPON A SKI, COMPRISING A SKI-BOOT AND A TOE-BINDING

Publication

EP 0068921 B1 19850814 (FR)

Application

EP 82400957 A 19820525

Priority

FR 8112819 A 19810630

Abstract (en)

[origin: US4494769A] The toe abutment member of a ski binding is adapted to cooperate with a ski boot provided with a sole having a truncated front end and a toe-cap extension in overhung relation to the truncated front end. The abutment member comprises a feeler element placed directly beneath the toe-cap extension of the ski boot in close proximity to the toe-cap extension under normal skiing conditions. In the event of a forward fall, the feeler element undergoes a vertical displacement in the downward direction under the thrust exerted by said extension while producing a reduction in inherent stiffness of release of the toe abutment member.

IPC 1-7

A63C 9/085

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP0490047A1; FR2625443A1; US4979762A; WO9003830A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0068921 A1 19830105; EP 0068921 B1 19850814; AT E14844 T1 19850815; DE 3265407 D1 19850919; FR 2508326 A1 19821231;
FR 2508326 B1 19850322; JP H0212581 B2 19900322; JP S58141164 A 19830822; US 4494769 A 19850122

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EP 82400957 A 19820525; AT 82400957 T 19820525; DE 3265407 T 19820525; FR 8112819 A 19810630; JP 11384082 A 19820630;
US 38666282 A 19820609