

Title (en)

SAFETY SKI BINDING

Publication

**EP 0218986 B1 19890726 (DE)**

Application

**EP 86113448 A 19860930**

Priority

AT 285585 A 19851003

Abstract (en)

[origin: US4792157A] A safety ski binding having a sole plate which is pivotally supported on a ski-fixed pivot pin in a horizontal plane, however, is secured against lifting off from the ski. The sole plate has a front jaw at its front end and a heel holder provided with a housing at its rear end. The heel holder has a sole holder which is pivotal upwardly about a transversely extending axle on the housing against the force of a pressure spring. The heel holder also carries a roller which is loaded by at least one further pressure spring on a control lever, with which roller is associated a cam surface arranged on a ski-fixed member. The pressure springs for controlling the vertical release and the ones for controlling the lateral release can thereby either be arranged among one another or nested into one another.

IPC 1-7

**A63C 9/081**

IPC 8 full level

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CPC (source: EP US)

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