

Title (en)
SAFETY SKI BINDING

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Application
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Priority
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Abstract (en)
[origin: US4756545A] A safety ski binding provided with a sole plate supported pivotally on a ski-fixed pivot, however, is secured against lifting off from the ski carries at its rear end a heel holder and at its front end a front jaw. The front jaw is pivotal about a transverse axle and carries a control element extending in the longitudinal direction of the ski in the skiing position. On the front end of the control element is supported rotatably a roller, with which is associated a cam secured on the ski, which cam, upon reaching a predetermined angle of traverse of the sole plate relative to the longitudinal direction of the ski, permits a pivoting of the front jaw in the sense of a release of the ski shoe. In order to permit in such a ski binding a storing of the cam protected against dirt, the invention provides that the cam (2f) for the roller (15) of the control element (14) is stored in a housing (2,7) which is open only toward the tail end of the ski and serves to support the front jaw (10,17).

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