Title (en)

BINDING SUPPORTING PLATE FOR A SKI

Title (de

BINDUNGSTRÄGERPLATTE FÜR EINEN SKI

Title (fr)

PLAQUE DE SUPPORT DE FIXATION DE SKI

Publication

EP 0929350 A1 19990721 (DE)

Application

EP 97934433 A 19970719

Priority

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Abstract (en)

[origin: DE19630367A1] A binding supporting plate (1) has a base plate (3) which faces the top side of a ski (6) and can be secured thereto and a bearing plate (3) arranged between the base plate (2) and the binding or shoe sole. An intermediate plate (4) made of an elastomer material which can be elastically deformed by the forces occurring between the ski (6) and the shoe during skiing is arranged between the base plate (2) and the bearing plate (3). A deformation of the intermediate plate (4) can cause the bearing plate (3) to move relative to the base plate (2) transversely to the longitudinal direction of the ski (6). The bearing plate (3) can be supported on the base plate (2) by guiding elements. The displacement of the bearing plate (3) transversely to the longitudinal direction of the ski (6) is limited by the guiding elements to a variable extent which depends on the elastic deformation of the intermediate plate (4).

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