Title (en)

COMBINATION OF A CROSS-COUNTRY SKI BINDING AND A THERETO ADAPTED SHOE

Publication

EP 0136310 B1 19880504 (DE)

Application

EP 84900858 A 19840224

Priority

- DE 3306618 A 19830225
- DE 8490038 U 19840224

Abstract (en)

[origin: WO8403225A1] Device for fixing a shoe (12) to a ski (11), particularly a cross-country ski, with a coupling element (10) enabling a flexure and arranged in an upright plane, which is connected by its end directed towards the front of the ski to the ski body (11) and which may be connected by the other end, directed to the rear part of the ski, to the shoe (12). In order to improve the force transfer to the ski, to increase the contact with the ski, as well as to reduce the shoe deformations, it is possible to connect the coupling element (10) configured preferably as a leaf spring to the shoe (12) by the region (16) where the ball of the foot rests, or therebehind.

IPC 1-7

A63C 9/20; A43B 5/04

IPC 8 full level

A43B 5/04 (2006.01); A63C 9/20 (2012.01)

CPC (source: EP)

A43B 5/0411 (2013.01); A43B 5/0496 (2013.01); A63C 9/20 (2013.01)

Cited by

NO20221039A1; DE102006061454B4; DE4343485C1; US5664797A; DE4428154A1; DE4428154C2

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