

Title (en)
SKI HAVING A PLATFORM BASE FOR THE RECEIPT OF THE BINDINGS

Publication
EP 0182776 A3 19870401 (DE)

Application
EP 85890280 A 19851112

Priority
AT 362884 A 19841115

Abstract (en)
[origin: EP0182776A2] The ski (1) is used with a platform base (2) for the receipt of binding parts. In skis with a nominal length (IN) of over 170 cm, in particular in downhill skis, the ratio of the flexibility measured to the ski tip from a clamping point (6) at a distance of a third of the nominal length of the ski from the ski tip to the flexibility measured at a central clamping point (5) to the ski tip is set at between 1.9 and 2.8, preferably 2.2 to 2.6 and the ratio of the flexibility measured to the end of the ski from a clamping point at a distance of 0.3 IN - 12 cm from the end of the ski to the flexibility measured at a central clamping point (5) to the end region of the ski is set at between 2.2 and 3.1, preferably 2.4 to 2.8, by which means the load distribution over the length of the ski (1) is improved and, in total, better guiding and damping characteristics can be set. A platform base (2) is preferably connected to the upper side of the ski (1) in an articulated manner on at least one end (3) and/or displaceably in the longitudinal direction of the ski, and mounted on the ski. <IMAGE>

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IPC 8 full level
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CPC (source: EP)
A63C 5/075 (2013.01); **A63C 9/003** (2013.01)

Citation (search report)
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