

Title (en)
Ski having a rib and a support

Title (de)
Ski mit einer Rippe und einer Stützvorrichtung

Title (fr)
Ski nervuré muni d'un support

Publication
EP 0577947 B1 19961030 (FR)

Application
EP 93107444 A 19930507

Priority
FR 9208678 A 19920709

Abstract (en)
[origin: EP0577947A1] Ski, in particular an Alpine ski, including a lower sliding (gliding) face connected to two lateral faces (2, 3) which are themselves connected to an upper face (4) which comprises a median rib (7) extending longitudinally, at least in the central zone of the ski. The rib is raised with respect to two lowered lateral parts (8, 9) bordering it on each side and on which a support (10) intended to receive the bindings (11a, 11b) bears. The support has the form of an inverted U and comprises an upper wall (100) extending laterally and downwards via two lateral walls (101, 102) in order to constitute a lower housing intended for the passage of the rib (7). The lateral walls (101, 102) of the support (10) comprise at least one recess (131a, 131b) which extends horizontally. The recesses are deformed in the event of overpressure on the support caused during skiing and the support acts as a suspension. <IMAGE>

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A63C 5/07; **A63C 5/04**

IPC 8 full level
A63C 5/04 (2006.01); **A63C 9/00** (2012.01)

CPC (source: EP US)
A63C 5/04 (2013.01 - EP US); **A63C 5/128** (2013.01 - EP US); **A63C 9/003** (2013.01 - EP US)

Cited by
EP1000641A1; FR2785823A1; EP0938917A1; FR2775437A1; EP0744196A1; FR2734492A1; EP0744194A1; US5836604A; EP0755703A1; FR2737129A1; US6520529B1; US6612605B2; US6227558B1; US6412807B1

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