

Title (en)

SKI COMPOSED OF SEVERAL ELEMENTS

Title (de)

AUS MEHREREN ELEMENTEN ZUSAMMENGESETZTER SKI

Title (fr)

SKI COMPOSE DE PLUSIEURS ELEMENTS

Publication

**EP 0711190 A1 19960515 (DE)**

Application

**EP 94921586 A 19940724**

Priority

- DE 9400851 W 19940724
- DE 4325091 A 19930727

Abstract (en)

[origin: US5788259A] PCT No. PCT/DE94/00851 Sec. 371 Date Dec. 20, 1995 Sec. 102(e) Date Dec. 20, 1995 PCT Filed Jul. 24, 1994 PCT Pub. No. WO95/03859 PCT Pub. Date Feb. 9, 1995 In a ski with a body consisting of several elements that are arranged parallel and in layers and connected by adhesives and/or form-fit into each other it is proposed to arrange shaped elements (12, 13, 16) in layers that extend over most of the length of the ski body and consist of a supporting element (16) that is provided with longitudinal cavities (20, 21) in which the longitudinal ribs provided for this purpose on two anti-shock elements (12, 13) are inserted. Anti-shock layers (14, 15) of an elastomer material are inserted between the elements (12, 13, 16). The ski is characterized by good shock absorption properties and even running.

IPC 1-7

**A63C 5/12**

IPC 8 full level

**A63C 5/14** (2006.01); **A63C 5/12** (2006.01)

CPC (source: EP US)

**A63C 5/12** (2013.01 - EP US); **A63C 5/126** (2013.01 - EP US)

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AT CH DE FR IT LI

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**US 5788259 A 19980804**; AT E171878 T1 19981015; AU 7226294 A 19950228; CA 2165660 A1 19950209; CA 2165660 C 20040831; DE 4325091 A1 19950202; DE 4495484 C1 19970515; DE 59407060 D1 19981112; EP 0711190 A1 19960515; EP 0711190 B1 19981007; JP H09500564 A 19970121; WO 9503859 A1 19950209

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