

Title (en)

Assembly for changing the flexibility of a ski

Title (de)

Anordnung zur Veränderung der Flexibilität eines Skis

Title (fr)

Dispositif pour changer la flexibilité d'un ski

Publication

EP 0778054 B1 20020306 (DE)

Application

EP 96119358 A 19961203

Priority

- US 63919096 A 19960426
- US 56815695 A 19951206

Abstract (en)

[origin: EP0778054A2] The damping or reinforcement appliance (10,12,14) operates in conjunction with a parameter-dependent control (40). This controls the compressive forces especially between the ski boot and ski, preferably in the ball part of the ski boot. Parts (18,20) fixed to the ski transmit tensile or shearing forces in the longitudinal direction of the ski and are joined by a coupling. The control alters the forces transmitted by the coupling and or alters energy dissipations occurring in the coupling and or plugs in or out the coupling or parts of it.

IPC 1-7

A63C 5/07; **A63C 5/075**

IPC 8 full level

A63C 5/07 (2006.01); **A63C 5/075** (2006.01)

CPC (source: EP US)

A63C 5/07 (2013.01 - EP US); **A63C 5/075** (2013.01 - EP US)

Citation (examination)

- US 5435588 A 19950725 - COMMIER PHILIPPE [FR], et al
- US 5806875 A 19980915 - BONVALLET DUANE J [US]
- US 5681054 A 19971028 - BONVALLET DUANE J [US]

Designated contracting state (EPC)

AT CH DE FR IT LI

DOCDB simple family (publication)

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