

Title (en)

Vibration damping device for skis etc.

Title (de)

Vorrichtung zur Dämpfung von Flexbewegungen eines Skis od.dgl.

Title (fr)

Dispositif d'amortissement des vibrations de skis etc

Publication

**EP 1214958 A3 20030402 (DE)**

Application

**EP 01128898 A 20011205**

Priority

- DE 10137378 A 20010731
- DE 10062727 A 20001215

Abstract (en)

[origin: EP1214958A2] The shock absorber unit (7) has two shock absorber elements consisting of a cylinder and piston rod and relatively movable in a lengthwise direction against damping resistance and positioned on the ski's upper side. One of the damper elements is fixed on the ski (1) by a thrust-piece (2); the other element is detachably connected to another thrust piece (4). A coupling part (8) cooperates with a counter-coupling part adjustable between two positions.

IPC 1-7

**A63C 5/075**

IPC 8 full level

**A63C 5/075** (2006.01); **F16F 9/24** (2006.01)

CPC (source: EP US)

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

Citation (search report)

- [A] US 5806875 A 19980915 - BONVALLET DUANE J [US]
- [A] US 5395132 A 19950307 - ABONDANCE ROGER [FR], et al
- [DA] EP 0492658 A1 19920701 - MARKER DEUTSCHLAND GMBH [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1214958 A2 20020619; EP 1214958 A3 20030402; EP 1214958 B1 20050921**; AT E304888 T1 20051015; DE 50107481 D1 20051027; JP 2002195328 A 20020710; US 2002093174 A1 20020718; US 6676151 B2 20040113

DOCDB simple family (application)

**EP 01128898 A 20011205**; AT 01128898 T 20011205; DE 50107481 T 20011205; JP 2001378407 A 20011212; US 2354101 A 20011217