

Title (en)

METHOD AND DEVICE FOR PREVENTING AVALANCHES, SNOW SLIDES OR THE LIKE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BEKÄMPFUNG DER ENTSTEHUNG VON LAWINEN UND DGL. FLIESSSCHNEE-PHÄNOMENEN

Title (fr)

PROCEDE ET DISPOSITIF POUR LUTTER CONTRE LA FORMATION D'AVALANCHES, COULEES DE NEIGE ET ANALOGUES

Publication

**EP 0986675 B1 20020403 (DE)**

Application

**EP 98937431 A 19980529**

Priority

- DE 19722770 A 19970602
- EP 9803233 W 19980529

Abstract (en)

[origin: US6382597B1] A method and device for preventing avalanches and other snow slides. The snow mass is divided into individual layers or an existing division is used and the individual layers are mixed together. The dividing and mixing can take place horizontally and/or vertically and compacting can take place at the same time. The device consists essentially of a curved retaining bar (3) which is anchored to the slope and bears at least one lifting body (15). The lifting body is preferably arranged at a certain angle to the retaining bar.

IPC 1-7

**E01F 7/04**

IPC 8 full level

**E01F 7/04** (2006.01)

CPC (source: EP US)

**E01F 7/04** (2013.01 - EP US)

Designated contracting state (EPC)

AT CH DE ES FI FR IT LI SE

DOCDB simple family (publication)

**US 6382597 B1 20020507**; AT E215642 T1 20020415; CA 2292493 A1 19981210; CA 2292493 C 20040504; DE 19722770 A1 19981203; DE 59803624 D1 20020508; EP 0986675 A1 20000322; EP 0986675 B1 20020403; ES 2175743 T3 20021116; JP 2002502471 A 20020122; JP 3652709 B2 20050525; WO 9855698 A1 19981210

DOCDB simple family (application)

**US 44503999 A 19991222**; AT 98937431 T 19980529; CA 2292493 A 19980529; DE 19722770 A 19970602; DE 59803624 T 19980529; EP 9803233 W 19980529; EP 98937431 A 19980529; ES 98937431 T 19980529; JP 50146199 A 19980529