

Title (en)

Device and method for artificially causing an avalanche

Title (de)

Einrichtung und Verfahren zum künstlichen Auslösen von Lawinen

Title (fr)

Dispositif et méthode pour déclencher une avalanche de manière artificielle

Publication

EP 1035402 A3 20010228 (EN)

Application

EP 00103199 A 20000217

Priority

IT MI990493 A 19990311

Abstract (en)

[origin: EP1035402A2] The device for artificially causing an avalanche, comprises an explosive mass (2) and an actuation system (3) thereof, which comprises an actuator (4) provided with first safety means (5) insensitive to all types of electric currents, and to environmental stresses, and at least second safety means (6) that can be actuated by said first safety means only when the device is placed on the fixed point of the mass of snow.
<IMAGE>

IPC 1-7

F42D 3/00; **F42B 3/00**; **F42D 1/04**; **F42B 39/30**

IPC 8 full level

F42B 3/00 (2006.01); **F42B 39/30** (2006.01); **F42D 1/04** (2006.01); **F42D 3/00** (2006.01)

CPC (source: EP)

F42B 3/00 (2013.01); **F42B 39/30** (2013.01); **F42D 1/04** (2013.01); **F42D 3/00** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1035402 A2 20000913; **EP 1035402 A3 20010228**; **EP 1035402 B1 20041020**; AT E280384 T1 20041115; DE 60014993 D1 20041125; DE 60014993 T2 20060209; ES 2231059 T3 20050516; IT 1311085 B1 20020228; IT MI990493 A1 20000911

DOCDB simple family (application)

EP 00103199 A 20000217; AT 00103199 T 20000217; DE 60014993 T 20000217; ES 00103199 T 20000217; IT MI990493 A 19990311