Title (en)

ARRESTING DEVICE FOR A SOLE HOLD-DOWN

EP 0192189 A3 19871104 (DE)

Application

EP 86101821 A 19860213

Priority

AT 45185 A 19850215

Abstract (en)

[origin: EP0192189A2] 1. An arresting device for at least one sole clamp (1) of a safety ski binding, said sole clamp being pivotally connected to a ski binding component (11), the pivotal movement of said sole clamp (1) being controlled by a control rod (2) hingedly connected thereto, characterized in that the end portion (3) of said control rod (2) facing away from said sole clamp (1) is guided in a control slot (4) with the aid of an adapted member (10), said control slot (4) being formed in said ski binding component (11) and having a crank-shaped configuration over its length defined by a lower and an upper guide surface (6 and 7, respectively), and in that in the riding position said adapter member (10) is retained in a locked state by a pawl-shaped locking member (5) pivotally mounted on said ski binding component (11), said locking member (5) extending into said control slot (4) between said adapted member (10) and said upper guide surface (7) to thereby lock said adapted member (10) at the crank section of said control slot (4).

IPC 1-7

A63C 9/081; A63C 9/085

IPC 8 full level

A63C 9/081 (2012.01)

CPC (source: EP)

A63C 9/081 (2013.01)

Citation (search report)

- [X] FR 2470618 A1 19810612 GEZE GMBH [DE]
- [Y] AT 375265 B 19840725 TYROLIA FREIZEITGERAETE [AT] [A] AT 374695 B 19840525 TYROLIA FREIZEITGERAETE [AT]
- [A] FR 2431305 A1 19800215 THUILLARD YVES [CH]
- [A] EP 0111886 A2 19840627 TMC CORP [CH]

US6293578B1: US6302428B1: US6540248B2: US6705634B2

Designated contracting state (EPC)

CH DE FR LI

DOCDB simple family (publication)

EP 0192189 A2 19860827; EP 0192189 A3 19871104; EP 0192189 B1 19900502; AT 382789 B 19870410; AT A45185 A 19860915; DE 3670772 D1 19900607

DOCDB simple family (application)

EP 86101821 A 19860213; AT 45185 A 19850215; DE 3670772 T 19860213