

Title (en)
Front jaw for a ski binding.

Title (de)
Vorderbacke für Skibindung.

Title (fr)
Butée-avant de fixation de ski.

Publication
EP 0031740 A1 19810708 (FR)

Application
EP 80401722 A 19801202

Priority
FR 7931409 A 19791221

Abstract (en)
[origin: US4398747A] This toe-fitting for safety ski binding is of the type intended for operating in conjunction with a boot supporting device and includes a boot supporting plate movable across the ski and adapted, during its movement, to cause through a cam mechanism the translation along the ski axis of a slide controlling the release spring in order to reduce the resistance thereof to the ski boot release movement, the release threshold being thus kept to a substantially constant value notwithstanding the presence of dirt, mud or other unevennesses on the bottom surface of the boot sole.

Abstract (fr)
- Butée avant pour fixation de ski de sécurité associée à un dispositif de support de la chaussure. - La plaque de support 12 est mobile transversalement; son déplacement provoque, par l'intermédiaire d'une came 16, le déplacement longitudinal d'un coulisseau 18, 19, agissant sur le système élastique 22, 24 pour en abaisser la dureté. - Maintien à une valeur sensiblement constante du seuil de déclenchement malgré l'encrassement ou la détérioration de la semelle de chaussure.

IPC 1-7
A63C 9/085

IPC 8 full level
A63C 9/00 (2012.01); **A63C 9/08** (2006.01); **A63C 9/081** (2006.01); **A63C 9/085** (2012.01)

CPC (source: EP US)
A63C 9/001 (2013.01 - EP US); **A63C 9/0855** (2013.01 - EP US); **A63C 9/08564** (2013.01 - EP US); **A63C 9/08571** (2013.01 - EP US); **A63C 9/08578** (2013.01 - EP US)

Citation (search report)
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• US 3764155 A 19731009 - PERRYMAN J
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Designated contracting state (EPC)
AT CH DE IT

DOCDB simple family (publication)
EP 0031740 A1 19810708; EP 0031740 B1 19840215; AT E6204 T1 19840315; DE 3066650 D1 19840322; FR 2471795 A1 19810626; FR 2471795 B1 19850531; JP H0229343 B2 19900628; JP S57131466 A 19820814; US 4398747 A 19830816

DOCDB simple family (application)
EP 80401722 A 19801202; AT 80401722 T 19801202; DE 3066650 T 19801202; FR 7931409 A 19791221; JP 18179080 A 19801222; US 21556580 A 19801211