

Title (en)
Ski brake.

Title (de)
Skibremse.

Title (fr)
Frein de ski.

Publication
EP 0076176 A1 19830406 (FR)

Application
EP 82401403 A 19820728

Priority
FR 8118388 A 19810930

Abstract (en)
[origin: US4483551A] A ski brake is provided with two braking arms pivotally mounted in bearings disposed transversely with respect to the ski. The braking arms are downwardly inclined towards the interior of the ski and joined together by means of a resilient stirrup-piece located above the ski and capable of undergoing resilient flexural deformation in its own plane. The stirrup-piece is connected to the braking arms by means of pivot-pins in the form of rivets, the axes of which are located at right angles to the plane of the stirrup-piece.

Abstract (fr)
Ce frein comporte deux bras (4) montés à pivotement dans des paliers (3) dont les axes (X,Y) sont inclinés de haut en bas vers le centre du ski (S). Le ressort de commande est constitué par un arceau élastique (7) qui est fixé aux bras (4) par des articulations (8) dont les axes sont perpendiculaires à son propre plan.

IPC 1-7
A63C 7/10

IPC 8 full level
A63C 7/10 (2006.01)

CPC (source: EP US)
A63C 7/104 (2013.01 - EP US)

Citation (search report)

- [AD] FR 2441397 A1 19800613 - LOOK SA
- [A] FR 2325398 A1 19770422 - TMC CORP [CH]
- [A] FR 2357270 A1 19780203 - SALOMON & FILS F [FR]
- [A] FR 2309255 A1 19761126 - SALOMON & FILS F [FR]
- [A] FR 2452300 A1 19801024 - LOOK SA

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AT393629B

Designated contracting state (EPC)
AT CH DE IT LI

DOCDB simple family (publication)
EP 0076176 A1 19830406; EP 0076176 B1 19850522; AT E13388 T1 19850615; DE 3263747 D1 19850627; FR 2513527 A1 19830401; FR 2513527 B1 19831216; JP H0224151 B2 19900528; JP S5867274 A 19830421; US 4483551 A 19841120

DOCDB simple family (application)
EP 82401403 A 19820728; AT 82401403 T 19820728; DE 3263747 T 19820728; FR 8118388 A 19810930; JP 16824482 A 19820927; US 40811782 A 19820813