

Title (en)
SKI BRAKE

Publication
EP 0473937 A3 19920429 (DE)

Application
EP 91112708 A 19910729

Priority
DE 4027712 A 19900831

Abstract (en)
[origin: US5150912A] In a ski brake with brake arms (12) and actuating arms (14) a pedal (16) is mounted to the actuating arms (14) about a second transverse axis (15). A linkage arrangement (17) is provided approximately parallel to the actuating arms (14) and is pivotally connected to the pedal (16) about a third transverse axis (18) and to the ski about a fourth transverse axis (19). The fact that the spacing of the second transverse axis (15) from the third transverse axis (18) is somewhat smaller than the spacing between the first transverse axis (13) and the fourth transverse axis (19) means that the pedal (16) can execute a small counter-pivotal movement on transfer of the ski brake from the braking position into the rest position.

IPC 1-7
A63C 7/10

IPC 8 full level
A63C 7/10 (2006.01)

CPC (source: EP US)
A63C 7/1033 (2013.01 - EP US)

Citation (search report)
• [A] DE 2849621 A1 19800529 - VER BAUBESCHLAG GRETSCH CO
• [A] FR 2582951 A1 19861212 - SALOMON SA [FR]
• [A] DE 3130677 A1 19830217 - GEZE GMBH [DE]

Cited by
FR2832072A1

Designated contracting state (EPC)
AT CH DE FR IT LI

DOCDB simple family (publication)
EP 0473937 A2 19920311; EP 0473937 A3 19920429; EP 0473937 B1 19950503; AT E121958 T1 19950515; DE 4027712 A1 19920305; DE 59105369 D1 19950608; US 5150912 A 19920929

DOCDB simple family (application)
EP 91112708 A 19910729; AT 91112708 T 19910729; DE 4027712 A 19900831; DE 59105369 T 19910729; US 73685691 A 19910729