

Title (en)  
SLIDING DEVICE, PARTICULARLY AN ALPINE SKI

Publication  
**EP 0252910 B1 19890517 (DE)**

Application  
**EP 86901338 A 19860213**

Priority  
• DE 3505255 A 19850215  
• DE 3510717 A 19850323  
• DE 3533043 A 19850917  
• DE 3533904 A 19850923

Abstract (en)  
[origin: WO8604824A1] With the present sliding device (1) formed by an upper and lower parts (2, 3) which delimit an intermediate space and of which the portion subjected to the main charge, i.e. the region close to the binding ends, forms a torsion-resistant connection which connects the two parts (2, 3) by means of intermediate parts (6, 7; 4, 5), the operation characteristics of the device (1) are improved. The torsion-resistant box (49) formed by said parts, which may also be formed by the parts (2, 3) having identical length and width, elastically withstands the loads. Thereby, a running quality similar to that of skates is obtained while making bends easy to take and having a good adherence and a good holding in the trace; the construction of the sliding device (1) enables to absorb frontal shocks.

IPC 1-7  
**A63C 5/00**

IPC 8 full level  
**A63C 5/00** (2006.01); **A63C 5/07** (2006.01)

CPC (source: EP US)  
**A63C 5/07** (2013.01 - EP US)

Cited by  
US5704628A

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**WO 8604824 A1 19860828**; AT E43071 T1 19890615; DE 3663334 D1 19890622; EP 0252910 A1 19880120; EP 0252910 B1 19890517; FI 873281 A0 19870728; FI 873281 A 19870728; US 4804200 A 19890214

DOCDB simple family (application)  
**DE 8600049 W 19860213**; AT 86901338 T 19860213; DE 3663334 T 19860213; EP 86901338 A 19860213; FI 873281 A 19870728; US 269086 A 19861128