

Title (en)  
Binding element assembly for boots on skis

Title (de)  
Bindungssystem für Schuhe auf Skis

Title (fr)  
Élément de retenue d'une chaussure sur un ski

Publication  
**EP 0785003 B1 20011107 (FR)**

Application  
**EP 97100220 A 19970109**

Priority  
FR 9600773 A 19960119

Abstract (en)  
[origin: EP0785003A1] The clamp consists of a base with a vertical median plane (21) surmounted by a body with mobile lateral retaining jaws (5, 6) and a main spring (16). The clamp has a release mechanism (22) with two assemblies of active components (23a, 24a, 26), at least one of which is asymmetrical relative to the vertical median plane when the clamp is in its central rest position. The release mechanism comprises a knuckle joint (22) which is able to move transversely relative to the jaw clamp and made with two levers (23, 24) which have parallel return ends (23a, 24a), with an active block (26) connected to the base and offset in relation to the vertical median plane.

IPC 1-7  
**A63C 9/085**

IPC 8 full level  
**A63C 9/085** (2012.01)

CPC (source: EP)  
**A63C 9/08521** (2013.01); **A63C 9/08564** (2013.01); **A63C 9/08571** (2013.01)

Cited by  
EP1138354A1; FR2806925A1; EP0914847A1; FR2770787A1; US6092831A; FR2808453A1; US6585283B2; FR2808454A1; US6585282B2; US6457735B2; EP1892020B2

Designated contracting state (EPC)  
AT CH DE IT LI

DOCDB simple family (publication)  
**EP 0785003 A1 19970723; EP 0785003 B1 20011107**; AT E208222 T1 20011115; DE 69707932 D1 20011213; DE 69707932 T2 20020704; FR 2743727 A1 19970725; FR 2743727 B1 19980424

DOCDB simple family (application)  
**EP 97100220 A 19970109**; AT 97100220 T 19970109; DE 69707932 T 19970109; FR 9600773 A 19960119