

Title (en)  
Iron with jaws

Title (de)  
Backenkörper

Title (fr)  
Butée à mâchoires

Publication  
**EP 0300143 B2 19970820 (DE)**

Application  
**EP 88106790 A 19880428**

Priority  
AT 188087 A 19870724

Abstract (en)

[origin: EP0300143A2] This bracket with jaws (1) has a housing (2), extending in its longitudinal direction and accommodating a release spring (13), and a sole holder (7) which is arranged on a bolt (6) extending essentially perpendicular to the upper side of the ski. The bolt (6) is mounted with its lower end in a bearing body (3). <??>In order to make automatic setting of the sole holder (7) possible even when the thickness of the boot sole varies within prescribed tolerance limits, provision is made for the sole holder (7) to be guided displaceably on the bolt (6) and to be subjected to the effect of a spring element, e.g. a helical spring (8), which presses it against the upper side of the boot sole. <IMAGE>

IPC 1-7  
**A63C 9/085; A63C 9/084**

IPC 8 full level  
**A63C 9/00 (2012.01); A63C 9/084 (2012.01); A63C 9/085 (2012.01)**

CPC (source: EP US)

**A63C 9/005 (2013.01 - EP US); A63C 9/0844 (2013.01 - EP US); A63C 9/08521 (2013.01 - EP US); A63C 9/08535 (2013.01 - EP US); A63C 9/0855 (2013.01 - EP US); A63C 9/08564 (2013.01 - EP US); A63C 9/001 (2013.01 - EP US)**

Cited by  
US5501483A; FR2740695A1; FR2620037A1; EP0374385A3; EP0634196A1; FR2707514A1; US5695211A; AT519786A1; AT519786B1; US6307909B1

Designated contracting state (EPC)  
CH DE FR LI

DOCDB simple family (publication)  
**EP 0300143 A2 19890125; EP 0300143 A3 19890322; EP 0300143 B1 19920603; EP 0300143 B2 19970820; AT 392594 B 19910425; AT A188087 A 19890115; DE 3871631 D1 19920709; JP S6449584 A 19890227; US 4960289 A 19901002**

DOCDB simple family (application)  
**EP 88106790 A 19880428; AT 188087 A 19870724; DE 3871631 T 19880428; JP 18373788 A 19880725; US 22003288 A 19880714**