

Title (en)  
SKI BINDING

Title (de)  
SKIBINDUNG

Title (fr)  
FIXATION DE SKI

Publication  
**EP 1261402 A1 20021204 (DE)**

Application  
**EP 01914072 A 20010307**

Priority  
• DE 10011027 A 20000307  
• DE 10031775 A 20000629  
• IB 0100326 W 20010307

Abstract (en)  
[origin: WO0166204A1] The invention relates to a ski binding, in particular, a touring, telemark or cross-country binding, comprising a front fixing, for the front end of the sole; a rear fixing, to engage with the front part of the boot sole, or with the heel of a skiboot and a tensioning device which connects both front and rear fixings. Said tensioning device can lock the front and rear fixings to the skiboot and, in particular, in the locked state, allows the heel of the skiboot to be lifted relative to the ski. At least one release mechanism is provided, for releasing the lock of the tensioning device between ski binding and the skiboot, due to the effect of a torque value above a predetermined limiting value, about a vertical axis on the boot or ski, or by manual activation of an essentially positive-fit locking element.

IPC 1-7  
**A63C 9/20**

IPC 8 full level  
**A63C 9/20** (2006.01)

CPC (source: EP US)  
**A63C 9/081** (2013.01 - EP US); **A63C 9/08578** (2013.01 - EP US); **A63C 9/08585** (2013.01 - EP US); **A63C 9/20** (2013.01 - EP US); **A63C 7/1026** (2013.01 - EP US); **A63C 2201/06** (2013.01 - EP US)

Citation (search report)  
See references of WO 0166204A1

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

DOCDB simple family (publication)  
**WO 0166204 A1 20010913**; EP 1261402 A1 20021204; NO 20024278 D0 20020906; NO 20024278 L 20021107; US 2003155742 A1 20030821; US 7264263 B2 20070904

DOCDB simple family (application)  
**IB 0100326 W 20010307**; EP 01914072 A 20010307; NO 20024278 A 20020906; US 22106503 A 20030121