

Title (en)
Ski binding

Title (de)
Skibindung

Title (fr)
Fixation de ski

Publication
EP 0890379 B2 20070328 (DE)

Application
EP 98810645 A 19980707

Priority
• EP 98810645 A 19980707
• EP 97810448 A 19970707
• EP 97810449 A 19970707

Abstract (en)
[origin: EP0890379A1] The fastenings (260,270) are fixed to the ski so that they swivel on at least one transverse axle (230). A cam (280) controlling the articulated movement between the fastenings and the ski has a surface (281) which is convexly curved at least in the area of the ski's longitudinal direction. When the boot is lowered, the cam is positioned between the boot and ski in front of the middle of the ski. In one stage of the cam's articulated movement, the distance between the heel and the support line (285) of the cam increases as the heel is raised.

IPC 8 full level
A63C 9/00 (2012.01); **A63C 9/02** (2012.01); **A63C 9/08** (2012.01); **A63C 9/081** (2012.01)

CPC (source: EP)
A63C 9/02 (2013.01); **A63C 9/0807** (2013.01); **A63C 9/081** (2013.01)

Citation (opposition)
Opponent :
US 4410199 A 19831018 - EISENBERG JOEL H [US]

Cited by
EP1034819A3; US11865433B2; EP1839711A1; EP1854513A1; US6499761B1; EP1388356A1; FR2833179A1; FR2833178A1; EP1559456A1; WO2009077410A1; US7644947B2; EP1616604A1; US7111865B2; US7264264B2; WO03072208A1; FR2836393A1; FR2850031A1; US6964428B2; US7320474B2; WO2004089481A2; FR2843311A1; EP1321173A1

Designated contracting state (EPC)
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