

Title (en)
HEEL HOLDER

Publication
EP 0157091 A3 19870325 (DE)

Application
EP 85100664 A 19850123

Priority
• AT 42484 A 19840210
• AT 74784 A 19840306

Abstract (en)
[origin: US4664406A] A heel holder has a bearing block on which a binding housing biased by an opening spring and a control lever biased by an adjustable locking spring are supported for movement about two transverse axles. A control member is associated with the control lever and, in the downhill skiing position of the heel holder, is held by a release lever. In one preferred embodiment, the control member is a crankshaft which is rotated during a voluntary release. In a second preferred embodiment, the release lever is supported on the bearing block on the axle of the binding housing, and it has two legs which carry hook-shaped projections and are arranged within the sidewalls of the bearing block.

IPC 1-7
A63C 9/08

IPC 8 full level
A63C 9/08 (2012.01); **A63C 9/084** (2012.01); **A63C 9/085** (2006.01)

CPC (source: EP US)
A63C 9/08 (2013.01 - EP US); **A63C 9/0842** (2013.01 - EP US); **A63C 9/0846** (2013.01 - EP US); **A63C 9/0847** (2013.01 - EP US);
A63C 9/0805 (2013.01 - EP US)

Citation (search report)
• [AP] EP 0117464 A1 19840905 - TMC CORP [CH]
• [A] FR 1521946 A 19680419
• [A] FR 2513528 A1 19830401 - TMC CORP [CH]
• [A] CH 500730 A 19701231 - REUGE SA [CH]

Designated contracting state (EPC)
CH DE FR LI

DOCDB simple family (publication)
EP 0157091 A2 19851009; EP 0157091 A3 19870325; EP 0157091 B1 19900314; DE 3576462 D1 19900419; US 4664406 A 19870512

DOCDB simple family (application)
EP 85100664 A 19850123; DE 3576462 T 19850123; US 70026085 A 19850211