

Title (en)  
Ski with divisible board

Title (de)  
Ski mit trennbarem Board

Title (fr)  
Ski avec planche séparable

Publication  
**EP 0819453 A3 19990107 (EN)**

Application  
**EP 96630052 A 19960906**

Priority  
KR 19960027787 A 19960710

Abstract (en)  
[origin: EP0819453A2] The divisible ski board has front and rear parts (11, 12) that are selectively integrated into a single board by a board connecting assembly. In the board connecting assembly, front and rear clasps (13, 14) are fixed to the junction ends of the parts, respectively. Each clasper (13, 14) has a plurality of teeth (135, 145) spaced out with regular bays (134, 144). The rear clasper (14) has a stop protrusion (141), while the front clasper (13) has a stop groove (131) engaging with the stop protrusion (141). The above assembly also includes a hook (15) and a buckle (16). The hook (15) is mounted to the front part (11) and has a hook ring (157) while the buckle (16) is mounted to the other part (12) and is selectively buckled on the hook (15). The buckle (16) includes a buckle ring (163) which selectively engages with the hook ring (157). A lever (162) is coupled to the buckle ring (163) and is selectively rotated in opposite directions in order to tighten or loosen the buckle ring (163) engaging with the hook ring (157). <IMAGE>

IPC 1-7  
**A63C 5/02**

IPC 8 full level  
**A63C 5/02** (2006.01)

CPC (source: EP KR US)  
**A63C 5/02** (2013.01 - EP KR US); **A63C 11/02** (2013.01 - KR); **A63B 2210/50** (2013.01 - KR); **A63C 2203/40** (2013.01 - KR)

Citation (search report)

- [XA] DE 1913606 A1 19700702 - MIRION KINSEN TOROKUKI KABUSHI
- [A] FR 2148079 A1 19730311 - GALICH THOMAS
- [A] US 4844499 A 19890704 - BAUMANN ERNST F [US]

Designated contracting state (EPC)  
CH DE FR GB LI

DOCDB simple family (publication)  
**EP 0819453 A2 19980121; EP 0819453 A3 19990107**; JP H10337350 A 19981222; KR 980008270 A 19980430

DOCDB simple family (application)  
**EP 96630052 A 19960906**; JP 23222596 A 19960902; KR 19960027787 A 19960710