

Title (en)
Monoski

Title (de)
Monoski

Title (fr)
Monoski

Publication
EP 1118358 A1 20010725 (EN)

Application
EP 00830025 A 20000119

Priority
EP 00830025 A 20000119

Abstract (en)

A monoski and fastening system (5,6) for ski-boots (3,4) arranged aligned behind to each other in longitudinal direction with respect to the ski (1). Rear (5) and front (6) binding means have respectively a rear plate (15) and a front plate (16) located between the ski (1) and the ski-boots (3,4). The rear plate (15) has a heel (15a) of predetermined height whereby the rear boot (3) is arranged with sole inclined in longitudinal direction with respect to the ski (1). The plates (16, 15) can be formed by a single element (100) and can have a transversal inclination (15°, 15", 16°, 16"), so that each boot (3,4) is inclined towards the outside. The binding means (5,6) can have a toe piece for (25) the rear binding (5) and a heel piece (36) for the front binding (6) integrated in a single intermediate piece (56), which can also be slidably with respect to the ski (1), whereby locking the rear boot (3) also the front boot (4) is locked. The monoski allows a skiing with sharp turns, allows a scooter running easily and allows to get up even with both ski-boots locked. <IMAGE>

IPC 1-7
A63C 5/03; A63C 9/00

IPC 8 full level
A63C 5/03 (2006.01); **A63C 9/00** (2012.01)

CPC (source: EP US)
A63C 5/03 (2013.01 - EP); **A63C 9/00** (2013.01 - EP US)

Citation (search report)

- [X] FR 2604631 A1 19880408 - CLARK DAVID [US]
- [X] US 5056803 A 19911015 - TEETER ROGER C [US], et al
- [XA] DE 2723864 A1 19781130 - KITTMANN
- [A] US 3900204 A 19750819 - WEBER ROBERT C

Cited by
CN110496380A

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1118358 A1 20010725

DOCDB simple family (application)
EP 00830025 A 20000119