

Title (en)
GLIDING BOARD ARRANGEMENT

Title (de)
GLEITBRETTANORDNUNG

Title (fr)
ENSEMBLE PLANCHE DE GLISSE

Publication
EP 1263511 B1 20070516 (DE)

Application
EP 01916914 A 20010308

Priority
• DE 0100884 W 20010308
• DE 10010802 A 20000308
• DE 10010801 A 20000308

Abstract (en)
[origin: US2003155726A1] The invention concerns a gliding board design with innovative skiing features. The gliding board design consists of two gliding board halves (1, 2) on which shoe-fastening devices are mounted. Both gliding board halves (1, 2) are connected pivotally via a linkage construction whereby a bearing is attached to each shoe-fastening device. A pole each is fitted into the bearings in relation to the longitudinal extension of the gliding board design and is extended underneath the shoe-fastening device, whereby the two gliding board halves (1, 2) can be pivoted in relation to the pole. A coupling device connects the poles (5, 6), which can be rotated, whereby each pole is kept at such a distance from the surface of the gliding board halves (1, 2) and the coupling device has been constructed in such a way that it prevents contact with the gliding board halves (1, 2) due to deflection or tilting while skiing.

IPC 8 full level
A63C 5/16 (2006.01); **A63C 5/03** (2006.01)

CPC (source: EP US)
A63C 5/03 (2013.01 - EP US); **A63C 5/16** (2013.01 - EP US); **A63C 2203/40** (2013.01 - EP US)

Cited by
WO2014009170A1

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

DOCDB simple family (publication)
US 2003155726 A1 20030821; AT E362390 T1 20070615; AU 4407801 A 20010917; DE 50112507 D1 20070628; EP 1263511 A1 20021211; EP 1263511 B1 20070516; WO 0166203 A1 20010913

DOCDB simple family (application)
US 22027103 A 20030124; AT 01916914 T 20010308; AU 4407801 A 20010308; DE 0100884 W 20010308; DE 50112507 T 20010308; EP 01916914 A 20010308