

Title (en)
Gliding board and it's method of manufacturing

Title (de)
Gleitbrett and sein Herstellungsverfahren

Title (fr)
Planche de glisse et procédé de fabrication d'une telle planche de glisse

Publication
EP 1421978 B1 20071226 (FR)

Application
EP 03104102 A 20031106

Priority
FR 0214673 A 20021122

Abstract (en)
[origin: EP1421978A1] The ski or snowboard has an injected plastic foam core, side reinforcing elements (13, 14) and a transverse inner reinforcing member, with outer layers (11, 23) forming a sole and upper protective surface. The edges of the inner reinforcing member rest in recesses (16) in the side reinforcing elements and have notches (3) between 15 and 60 mm long and a few millimetres wide for the passage of injected core foam between the lower and upper cavities (20, 21). In a variant of the design the side reinforcing element recesses can be in the form of grooves.

IPC 8 full level
A63C 5/12 (2006.01)

CPC (source: EP US)
A63C 5/12 (2013.01 - EP US)

Cited by
EP3885009A1; FR2879939A1; EP1669111A1; EP3315180A1; EP3632513A1; FR3086868A1

Designated contracting state (EPC)
AT DE FR IT SI

DOCDB simple family (publication)
EP 1421978 A1 20040526; EP 1421978 B1 20071226; AT E381960 T1 20080115; DE 60318292 D1 20080207; DE 60318292 T2 20081211; FR 2847483 A1 20040528; FR 2847483 B1 20041224; US 2004100068 A1 20040527; US 6994369 B2 20060207

DOCDB simple family (application)
EP 03104102 A 20031106; AT 03104102 T 20031106; DE 60318292 T 20031106; FR 0214673 A 20021122; US 70120303 A 20031104