

Title (en)  
Snowboard with upper edge

Title (de)  
Snowboardoberkante

Title (fr)  
Snowboard avec carre supérieure

Publication  
**EP 1386643 A1 20040204 (EN)**

Application  
**EP 02720460 A 20020417**

Priority  
• JP 0203812 W 20020417  
• JP 2001119650 A 20010418

Abstract (en)  
An object of the present invention is to provide a snowboard and a ski whose edges are not released easily even when being strongly engaged and which are easy to operate. <??>In the snowboard and the ski, left and right upper edges are respectively provided above left and right sole edges so as to protrude more to both the left and right sides than the left and right sole edges. When the board is greatly tilted, a snow surface can be caught by both the sole edge and the upper edge, and even when the sole edge is released, the snow surface can be caught, by the upper edge. <IMAGE>

IPC 1-7  
**A63C 5/048**; **A63C 5/00**

IPC 8 full level  
**A63C 5/00** (2006.01); **A63C 5/03** (2006.01); **A63C 5/048** (2006.01); **A63C 9/00** (2012.01)

CPC (source: EP US)  
**A63C 5/03** (2013.01 - EP US); **A63C 5/033** (2013.01 - EP US); **A63C 5/0485** (2013.01 - EP US); **A63C 9/003** (2013.01 - EP US);  
**A63C 2203/46** (2013.01 - EP US)

Cited by  
DE102006059332B4; EP2517760A4; EP1637193A1; EP3045212A1

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)  
**EP 1386643 A1 20040204**; **EP 1386643 A4 20080528**; **EP 1386643 B1 20101027**; AT E485878 T1 20101115; DE 60238115 D1 20101209;  
JP 2002306665 A 20021022; US 2004169349 A1 20040902; WO 02085472 A1 20021031

DOCDB simple family (application)  
**EP 02720460 A 20020417**; AT 02720460 T 20020417; DE 60238115 T 20020417; JP 0203812 W 20020417; JP 2001119650 A 20010418;  
US 47503203 A 20031016