

Title (en)  
SHUTTLECOCK AND METHOD OF MANUFACTURE THEREOF

Title (de)  
FEDERBALL UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)  
VOLANT DE BADMINTON ET SON PROCEDE DE FABRICATION

Publication  
**EP 2101886 A2 20090923 (FR)**

Application  
**EP 08761742 A 20080107**

Priority  
• FR 2008000018 W 20080107  
• FR 0700075 A 20070108

Abstract (en)  
[origin: FR2911075A1] The shuttle has a cap, and a flap formed of different feathers (10) separately connected to each other, where each feather includes a natural shank (12) and two artificial blades (14). The artificial blades are formed of non-woven material of polyester, polypropylene or fibers glass. The two artificial blades are extended on both sides of the natural shank of an animal e.g. goose. An independent claim is also included for a method for fabricating a shuttle.

IPC 8 full level  
**A63B 67/18** (2006.01)

CPC (source: EP)  
**A63B 67/187** (2016.01); **A63B 67/19** (2016.01)

Citation (search report)  
See references of WO 2008099086A2

Cited by  
CN101898031A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**FR 2911075 A1 20080711**; **FR 2911075 B1 20090213**; AT E511411 T1 20110615; CN 101600481 A 20091209; EP 2101886 A2 20090923; EP 2101886 B1 20110601; JP 2010515474 A 20100513; JP 5362583 B2 20131211; WO 2008099086 A2 20080821; WO 2008099086 A3 20081023

DOCDB simple family (application)  
**FR 0700075 A 20070108**; AT 08761742 T 20080107; CN 200880001830 A 20080107; EP 08761742 A 20080107; FR 2008000018 W 20080107; JP 2009544435 A 20080107