

Title (en)  
Turbine or compressor blade

Title (de)  
Turbinen- oder verdichterschaufel

Title (fr)  
Aube de turbine ou de compresseur

Publication  
**EP 2501901 A1 20120926 (DE)**

Application  
**EP 10782578 A 20101116**

Priority  
• EP 09014381 A 20091117  
• EP 2010067581 W 20101116  
• EP 10782578 A 20101116

Abstract (en)  
[origin: EP2322763A1] The vane has a vane blade (5) and a vane foot (6), where the vane blade is formed from a folded clutch-path of fiber-reinforced plastic. The vane foot has an elongated support and two holders (25) for anchorage of the vane in a corresponding groove of a turbine armature (1). The vane blade is suspended at the support by a strap (9). An independent claim is also included for an armature with a rotor.

IPC 8 full level  
**F01D 5/28** (2006.01); **F01D 5/30** (2006.01)

CPC (source: EP US)  
**F01D 5/282** (2013.01 - EP US); **F01D 5/3007** (2013.01 - EP US); **F05D 2230/90** (2013.01 - EP US); **F05D 2260/36** (2013.01 - EP US); **F05D 2300/603** (2013.01 - EP US)

Citation (search report)  
See references of WO 2011061192A1

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

DOCDB simple family (publication)  
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