

Title (en)

BLADE RING SEGMENT, TURBOMACHINE AND METHOD FOR PRODUCING SAME

Title (de)

SCHAUFELKRANZSEGMENT, STRÖMUNGSMASCHINE SOWIE VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)

SEGMENT DE COURONNE D'AUBES, TURBOMACHINE ET PROCÉDÉ DE FABRICATION CORRESPONDANT

Publication

EP 2603668 A1 20130619 (DE)

Application

EP 11757240 A 20110905

Priority

- DE 102010041808 A 20100930
- EP 2011065289 W 20110905

Abstract (en)

[origin: WO2012041651A1] The invention relates to a blade ring segment (2, 2') for a turbomachine (17), in particular a turbine, comprising a first blade (1) and a second blade (1'), wherein the first blade (1) is positively connected to the second blade (1').

IPC 8 full level

F01D 5/22 (2006.01); **F01D 5/34** (2006.01); **F01D 9/04** (2006.01); **F04D 29/44** (2006.01)

CPC (source: EP)

F01D 5/225 (2013.01); **F01D 5/34** (2013.01); **F01D 9/041** (2013.01); **F01D 9/042** (2013.01); **F01D 9/044** (2013.01); **F04D 29/542** (2013.01); **F05D 2260/36** (2013.01)

Citation (search report)

See references of WO 2012041651A1

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)

WO 2012041651 A1 20120405; CN 103119249 A 20130522; DE 102010041808 A1 20120405; DE 102010041808 B4 20141023; EP 2603668 A1 20130619

DOCDB simple family (application)

EP 2011065289 W 20110905; CN 201180047460 A 20110905; DE 102010041808 A 20100930; EP 11757240 A 20110905