

Title (en)
TURBOMACHINE WITH GAP ADJUSTMENT

Title (de)
TURBOMASCHINE MIT SPALTJUSTIERUNG

Title (fr)
TURBOMACHINE POURVUE D'UN RÉGLAGE DE FENTE

Publication
EP 2800882 A1 20141112 (DE)

Application
EP 13704453 A 20130215

Priority
• DE 102012202468 A 20120217
• EP 2013053096 W 20130215

Abstract (en)
[origin: WO2013121008A1] Turbomachine, in particular compressor, having a housing and having at least one housing insert accommodated therein and having a fitting piece for the adjustment of a gap dimension between the housing and the housing insert, wherein the housing (1, 21) comprises, for the adjustment of the gap dimension, a horizontally adjustable guide element (7) into which the fitting piece (13) is inserted.

IPC 8 full level
F01D 25/24 (2006.01)

CPC (source: EP US)
F01D 25/24 (2013.01 - US); **F01D 25/246** (2013.01 - EP US); **F04D 17/122** (2013.01 - EP US); **F04D 29/4206** (2013.01 - EP US);
F04D 29/624 (2013.01 - EP US)

Citation (search report)
See references of WO 2013121008A1

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)
DE 102012202468 B3 20130704; CN 104136722 A 20141105; CN 104136722 B 20160120; EP 2800882 A1 20141112;
US 2015030444 A1 20150129; US 9828875 B2 20171128; WO 2013121008 A1 20130822

DOCDB simple family (application)
DE 102012202468 A 20120217; CN 201380009897 A 20130215; EP 13704453 A 20130215; EP 2013053096 W 20130215;
US 201314378717 A 20130215