

Title (en)  
ENGINE ASSEMBLY WITH ELECTRIC COMPRESSOR

Title (de)  
MOTORANORDNUNG MIT ELEKTRISCHEM VERDICHTER

Title (fr)  
ENSEMBLE MOTEUR AVEC COMPRESSEUR ÉLECTRIQUE

Publication  
**EP 3380708 A1 20181003 (FR)**

Application  
**EP 16809464 A 20161021**

Priority  
• FR 1561300 A 20151124  
• FR 2016052724 W 20161021

Abstract (en)  
[origin: WO2017089666A1] The invention relates to a heat engine assembly (100) comprising a compressor (9) with an electric engine provided with an air hole (31) and arranged in such a way that the air hole (31) forms an angle A of between -90° and +90 to the vertical.

IPC 8 full level  
**F02B 33/40** (2006.01); **F01D 25/18** (2006.01); **F02B 39/10** (2006.01); **F02M 35/10** (2006.01); **F16J 15/00** (2006.01)

CPC (source: EP)  
**F01D 25/24** (2013.01); **F02B 33/40** (2013.01); **F02B 39/10** (2013.01); **F02C 6/12** (2013.01); **F02M 35/10222** (2013.01); **F04D 25/06** (2013.01); **F04D 29/102** (2013.01); **F05D 2260/6022** (2013.01)

Citation (search report)  
See references of WO 2017089666A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**FR 3044042 A1 20170526; FR 3044042 B1 20201009**; EP 3380708 A1 20181003; WO 2017089666 A1 20170601

DOCDB simple family (application)  
**FR 1561300 A 20151124**; EP 16809464 A 20161021; FR 2016052724 W 20161021