

Title (en)
COMPRESSOR WITH INCREASED VENTILATING EFFECTIVENESS

Title (de)
VERDICHTER MIT ERHÖHTER BELÜFTUNGSWIRKSAMKEIT

Title (fr)
COMPRESSEUR D'EFFICACITÉ DE VENTILATION AMELIOREE

Publication
EP 2923084 B1 20161221 (EN)

Application
EP 13792872 A 20131108

Priority
• TR 201213647 A 20121126
• EP 2013073383 W 20131108

Abstract (en)
[origin: WO2014079706A1] The present invention relates to a compressor (1) comprising a casing (2) supporting the members therein and wherein the oil lubricating the movable members is placed, a piston (3) that sucks and pumps the refrigerant, a crankshaft (4) providing the rotational motion of the rotor to be transmitted to the piston (3) in the form of linear motion, at least one journal (5) that connects the crankshaft (4) to the piston (3) and at least one fan (6) that propels the air inside the casing (2).

IPC 8 full level
F04B 39/00 (2006.01); **F04B 39/06** (2006.01)

CPC (source: EP)
F04B 39/0094 (2013.01); **F04B 39/066** (2013.01)

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 2014079706 A1 20140530; EP 2923084 A1 20150930; EP 2923084 B1 20161221; ES 2619527 T3 20170626; SI 2923084 T1 20170426

DOCDB simple family (application)
EP 2013073383 W 20131108; EP 13792872 A 20131108; ES 13792872 T 20131108; SI 201330580 A 20131108