

Title (en)
A COMPRESSOR

Title (de)
VERDICHTER

Title (fr)
COMPRESSEUR

Publication
EP 2300716 A1 20110330 (EN)

Application
EP 09737978 A 20090407

Priority
• EP 2009054166 W 20090407
• TR 200803043 A 20080501

Abstract (en)
[origin: WO2009132934A1] The present invention relates to a compressor (1) comprising a casing (2) that guards the operating components within, a suction muffler (5) disposed inside the casing (2) that attenuates the noise resulting from the refrigerant fluid, an inlet pipe (4) that carries the refrigerant fluid delivered from the evaporator in the refrigeration cycle, an opening (3) arranged at the place where the inlet pipe (4) is mounted to the casing (2), providing the entrance of the refrigerant fluid flowing through the inlet pipe (4) into the casing (2).

IPC 8 full level
F04B 39/00 (2006.01)

CPC (source: EP)
F04B 39/0027 (2013.01); **F04B 39/0055** (2013.01); **F04B 39/0061** (2013.01); **F04B 39/123** (2013.01)

Citation (search report)
See references of WO 2009132934A1

Designated contracting state (EPC)
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 SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
WO 2009132934 A1 20091105; CN 102016311 A 20110413; CN 102016311 B 20140625; EP 2300716 A1 20110330; EP 2300716 B1 20150805; ES 2551319 T3 20151118; SI 2300716 T1 20151231

DOCDB simple family (application)
EP 2009054166 W 20090407; CN 200980116577 A 20090407; EP 09737978 A 20090407; ES 09737978 T 20090407; SI 200931300 T 20090407