

Title (en)
Hermetic type compressor

Title (de)
Hermetischer Kompressor

Title (fr)
Compresseur de type hermétique

Publication
EP 2292931 A3 20130821 (EN)

Application
EP 10169038 A 20100709

Priority
KR 20090063414 A 20090713

Abstract (en)
[origin: US2011008193A1] A hermetic type compressor which enables an electric component bracket for connection an electric component cover to be detachably connected to the outer surface of a hermetic container through bracket fixing members is provided. The hermetic type compressor includes connection terminals passing through the hermetic container, an electric component cover, and an electric component bracket installed on the outer surface of the hermetic container around the connection terminals so as to be fastened to the electric component cover. Bracket fixing members provided with first fastening units are provided on the outer surface of the hermetic container around the connection terminals so as to detachably connect the electric component bracket to the outer surface of the hermetic container, and second fastening units to which the first fastening units are detachably connected are provided on the electric component bracket.

IPC 8 full level
F04C 23/00 (2006.01); **F04B 39/12** (2006.01)

CPC (source: EP KR US)
F04B 39/00 (2013.01 - KR); **F04B 39/121** (2013.01 - EP US); **F04B 39/14** (2013.01 - KR); **F04C 23/008** (2013.01 - EP US); **F04C 2240/30** (2013.01 - EP US); **F04C 2240/803** (2013.01 - EP US)

Citation (search report)

- [X1] WO 2007077902 A1 20070712 - MATSUSHITA ELECTRIC IND CO LTD [JP], et al
- [X1] US 2004027790 A1 20040212 - SEO SEUNG-DON [KR]
- [X1] US 5173057 A 19921222 - BUNCH RICKY L [US], et al
- [A] WO 2006080698 A1 20060803 - TEXAS INSTR KOREA LTD [KR], et al
- [A] EP 1884728 A1 20080206 - ARYLUX S P A [IT]
- [A] JP 2002285962 A 20021003 - SANYO ELECTRIC CO

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 SE SI SK SM TR

Designated extension state (EPC)
BA ME RS

DOCDB simple family (publication)
US 2011008193 A1 20110113; EP 2292931 A2 20110309; EP 2292931 A3 20130821; KR 101052777 B1 20110729; KR 20110006000 A 20110120

DOCDB simple family (application)
US 83369110 A 20100709; EP 10169038 A 20100709; KR 20090063414 A 20090713