

Title (en)  
ENCAPSULATED REFRIGERANT COMPRESSOR

Title (de)  
GEKAPSELTER KÄLTEMITTELVERDICHTER

Title (fr)  
COMPRESSEUR FRIGORIFIQUE ENCAPSULÉ

Publication  
**EP 3394442 B1 20200311 (DE)**

Application  
**EP 16819889 A 20161219**

Priority  
• AT 502272015 U 20151221  
• EP 2016081728 W 20161219

Abstract (en)  
[origin: WO2017108682A1] The invention relates to a refrigerant compressor having a flexible connection element (10), which connects an end segment (7) of a suction connection piece (6), which end segment protrudes into the interior of a housing (1), to a suction sound damper, in particular to a suction opening of the suction sound damper. The end segment (7) itself serves as a means for fastening of the flexible connection element (10) to the end segment (7) and/or to the inner wall (11) of the housing (1).

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

CPC (source: AT EP US)  
**F04B 39/0061** (2013.01 - EP US); **F04B 39/0072** (2013.01 - EP US); **F04B 39/123** (2013.01 - AT EP US); **F05B 2240/14** (2013.01 - EP US); **F05B 2260/60** (2013.01 - EP US); **F05B 2260/96** (2013.01 - EP US)

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 2017108682 A1 20170629**; AT 15190 U1 20170215; CN 108779769 A 20181109; CN 108779769 B 20200612; EP 3394442 A1 20181031; EP 3394442 B1 20200311; US 11493032 B2 20221108; US 11795930 B2 20231024; US 2019085837 A1 20190321; US 2021381500 A1 20211209

DOCDB simple family (application)  
**EP 2016081728 W 20161219**; AT 502272015 U 20151221; CN 201680079824 A 20161219; EP 16819889 A 20161219; US 201616064186 A 20161219; US 202117407914 A 20210820