

Title (en)  
AIR COMPRESSION DEVICE

Title (de)  
LUFTKOMPRESSIONSVORRICHTUNG

Title (fr)  
DISPOSITIF DE COMPRESSION D'AIR

Publication  
**EP 3581799 B1 20201007 (EN)**

Application  
**EP 19187990 A 20160526**

Priority  
• JP 2015110705 A 20150529  
• EP 16803185 A 20160526  
• JP 2016065533 W 20160526

Abstract (en)  
[origin: EP3306087A1] Provided is an air compression device including: a compressor which generates compressed air, a housing which forms a housing space in which the compressor is housed, a cooling portion which is arranged at an outside of the housing and cools the compressed air, and a protection cover which at least partially covers the cooling portion.

IPC 8 full level  
**F04B 39/06** (2006.01); **F04B 39/12** (2006.01); **F04B 41/00** (2006.01)

CPC (source: EP)  
**F04B 39/06** (2013.01); **F04B 39/121** (2013.01); **F04B 41/00** (2013.01)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 3306087 A1 20180411**; **EP 3306087 A4 20181219**; **EP 3306087 B1 20200129**; CN 107614873 A 20180119; CN 107614873 B 20191112; EP 3581799 A1 20191218; EP 3581799 B1 20201007; JP 6770954 B2 20201021; JP WO2016194750 A1 20180315; SG 11201709423W A 20171228; TW 201704640 A 20170201; TW I621775 B 20180421; WO 2016194750 A1 20161208

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**EP 16803185 A 20160526**; CN 201680031507 A 20160526; EP 19187990 A 20160526; JP 2016065533 W 20160526; JP 2017521867 A 20160526; SG 11201709423W A 20160526; TW 105116511 A 20160526