

Title (en)  
COMPRESSION APPARATUS

Title (de)  
KOMPRESSIOANSVORRICHTUNG

Title (fr)  
APPAREIL DE COMPRESSION

Publication  
**EP 3232063 A1 20171018 (EN)**

Application  
**EP 17163466 A 20170329**

Priority  
TW 105111428 A 20160413

Abstract (en)  
A compression apparatus including a first compression unit and a second compression unit is provided. The first compression unit is adapted to compress a fluid. The second compression unit is connected to the first compression unit. After the fluid is compressed by the first compression unit, the second compression unit is adapted to compress the fluid. The volumetric efficiency of the second compression unit is greater than the volumetric efficiency of the first compression unit.

IPC 8 full level  
**F04C 23/00** (2006.01)

CPC (source: CN EP)  
**F04C 23/003** (2013.01 - EP); **F04C 23/005** (2013.01 - CN); **F04C 18/02** (2013.01 - EP); **F04C 18/16** (2013.01 - EP)

Citation (search report)  
• [X] EP 1101942 A2 20010523 - TEIJIN SEIKI CO LTD [JP]  
• [A] WO 9716647 A1 19970509 - AAF MCQUAY INC [US], et al

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3232063 A1 20171018**; CN 107288883 A 20171024; JP 2017190769 A 20171019; JP 6594270 B2 20191023; TW 201736787 A 20171016; TW I630359 B 20180721

DOCDB simple family (application)  
**EP 17163466 A 20170329**; CN 201610339460 A 20160520; JP 2016153096 A 20160803; TW 105111428 A 20160413