

Title (en)
OPEN TYPE COMPRESSOR

Title (de)
OFFENER VERDICHTER

Title (fr)
COMPRESSEUR DE TYPE OUVERT

Publication
EP 3091232 A1 20161109 (EN)

Application
EP 16155381 A 20160212

Priority
JP 2015038287 A 20150227

Abstract (en)
There is provided an open type compressor including: a housing that houses a scroll compression mechanism, and has an outer peripheral surface formed with a suction port 25 and a discharge port 24 thereon; and a discharge side fitting part 26 that is mounted to the discharge port 24, and to which an outflow pipe is to be detachably attached, wherein a first outflow passage 26a for communicating the outflow pipe with the discharge port 24 is formed inside the discharge side fitting part 26, and an axis Y, along which the first outflow passage 26a extends, is disposed at a position offset from a discharge directional axis of the discharge port 24 to which the discharge side fitting part 26 is mounted.

IPC 8 full level
F04C 29/12 (2006.01); **F16L 15/00** (2006.01)

CPC (source: EP)
F04C 29/12 (2013.01); **F04C 2240/806** (2013.01)

Citation (applicant)

- JP S59123679 U 19840820
- JP S6032581 U 19850305

Citation (search report)

- [XYI] EP 2072822 A2 20090624 - TOYOTA JIDOSHOKKI KK [JP]
- [YD] JP S6032581 U 19850305
- [A] JP 2002333087 A 20021122 - SEKISUI CHEMICAL CO LTD

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 3091232 A1 20161109; JP 2016160788 A 20160905; JP 6532701 B2 20190619

DOCDB simple family (application)
EP 16155381 A 20160212; JP 2015038287 A 20150227