

Title (en)
SUBSEA COMPRESSOR WITH DEVICE FOR CLEANING THE MOTOR COOLING FAN AND/OR AUXILIARY BEARINGS

Title (de)
UNTERSEE-VERDICHTER MIT VORRICHTUNG ZUR REINIGUNG DES MOTORKÜHLUNG-LÜFTERS UND/ODER VON HILFSLAGERN

Title (fr)
COMPRESSEUR SOUS-MARIN AVEC DISPOSITIF POUR LE NETTOYAGE DU VENTILATEUR DE REFROIDISSEMENT DU MOTEUR ET/OU DE PALIERS AUXILIAIRES

Publication
EP 3298283 B1 20220629 (EN)

Application
EP 16726036 A 20160518

Priority
• IT UB20150643 A 20150522
• EP 2016061122 W 20160518

Abstract (en)
[origin: WO2016188819A1] The present invention concerns a motor-compressor unit (10), particularly a subsea motor-compressor unit (10) comprising, housed in a single casing (50), a compressor (20) and a motor (30), further comprising, inside said casing (50), a washing apparatus (80) connectable to an external source of a washing agent for selectively washing specific target areas of said motor-compressor unit (10).

IPC 8 full level
F04D 25/06 (2006.01); **F04D 29/059** (2006.01); **F04D 29/70** (2006.01)

CPC (source: EP US)
F04D 25/0686 (2013.01 - EP US); **F04D 29/058** (2013.01 - EP); **F04D 29/059** (2013.01 - EP US); **F04D 29/5806** (2013.01 - US); **F04D 29/705** (2013.01 - EP US); **F04D 13/086** (2013.01 - US); **F04D 29/703** (2013.01 - US)

Citation (examination)
US 8262365 B2 20120911 - MATHIJSEN GASTON [NL], 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

DOCDB simple family (publication)
WO 2016188819 A1 20161201; AU 2016269006 A1 20171130; AU 2016269006 B2 20200625; DK 3298283 T3 20220725; EP 3298283 A1 20180328; EP 3298283 B1 20220629; IT UB20150643 A1 20161122; US 2018149159 A1 20180531

DOCDB simple family (application)
EP 2016061122 W 20160518; AU 2016269006 A 20160518; DK 16726036 T 20160518; EP 16726036 A 20160518; IT UB20150643 A 20150522; US 201615575974 A 20160518