

Title (en)
Pressure device for a vehicle

Title (de)
Druckmittelvorrichtung eines Fahrzeuges

Title (fr)
Dispositif de moyen de pression d'un véhicule

Publication
EP 2080914 A3 20120815 (DE)

Application
EP 08168578 A 20081107

Priority
DE 102008004950 A 20080118

Abstract (en)
[origin: EP2080914A2] The device (1) has a pressurizing medium source i.e. compressor (2), and a pressurizing medium chamber, where the pressurizing medium source stays in connection with the pressurizing medium chamber via a pressurizing medium line (8). A dryer (10) is arranged between the pressurizing medium source and the pressurizing medium chamber in the pressurizing medium line. A part of moisture of the supplied pressurizing medium is discharged via the dryer into an environment during filling of pressurizing medium chamber via the pressurizing medium source.

IPC 8 full level
F15B 21/048 (2019.01)

CPC (source: EP)
F15B 21/048 (2013.01)

Citation (search report)

- [XD] DE 3919438 A1 19901220 - WABCO WESTINGHOUSE FAHRZEUG [DE]
- [XD] DE 3015071 A1 19801030 - TOKICO LTD
- [X] US 4327936 A 19820504 - SEKIGUCHI TOMOYOSHI
- [X] DE 3031453 A1 19810326 - TOKICO LTD [JP]
- [X] DE 3531310 A1 19860313 - DOWTY FUEL SYST LTD [GB]

Cited by
US8490991B2; WO2010086038A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2080914 A2 20090722; EP 2080914 A3 20120815; EP 2080914 B1 20140611; DE 102008004950 A1 20090723

DOCDB simple family (application)
EP 08168578 A 20081107; DE 102008004950 A 20080118