

Title (en)
Compressed air reservoir

Title (de)
Druckluftspeicher

Title (fr)
Réservoir pour air comprimé

Publication
EP 2048428 A1 20090415 (EN)

Application
EP 07118398 A 20071012

Priority
EP 07118398 A 20071012

Abstract (en)

Compressed air reservoir in the form of a cylindrical body with end caps. Attachment strips (18,20,22,28,36,38,40,42,44,46) are provided on the outer surface of the compressed air cylinder for the attachment of supplementary elements to the compressed air reservoir and/or for the attachment of the compressed air reservoir to the vehicle.

IPC 8 full level

F17C 13/08 (2006.01)

CPC (source: EP)

F17C 13/084 (2013.01); **F17C 2201/0119** (2013.01); **F17C 2201/035** (2013.01); **F17C 2203/0636** (2013.01); **F17C 2203/0646** (2013.01);
F17C 2205/013 (2013.01); **F17C 2205/0153** (2013.01); **F17C 2205/0188** (2013.01); **F17C 2209/228** (2013.01); **F17C 2221/031** (2013.01);
F17C 2223/0123 (2013.01); **F17C 2260/012** (2013.01)

Citation (applicant)

EP 1679468 A1 20060712 - AIR LIQUIDE [FR]

Citation (search report)

- [X] EP 1679468 A1 20060712 - AIR LIQUIDE [FR]
- [X] DE 19935517 A1 20010201 - BAYERISCHE MOTOREN WERKE AG [DE]
- [X] US 4345789 A 19820824 - GARNETT LAWRENCE C
- [X] GB 2089014 A 19820616 - OCEAN PHOENIX HOLDINGS NV
- [X] US 2725208 A 19551129 - ANTHONY BOVA JOSEPH
- [X] DE 19623844 A1 19970116 - SCANIA CV AB [SE]

Cited by

WO2018232519A1; WO2010028414A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 2048428 A1 20090415; EP 2048428 B1 20121226; AR 068594 A1 20091118; AU 2008229822 A1 20090430; AU 2008229822 B2 20141211;
BR PI0806148 A2 20100316; BR PI0806148 B1 20201124; CN 101430042 A 20090513; CN 101430042 B 20120314; ES 2402149 T3 20130429

DOCDB simple family (application)

EP 07118398 A 20071012; AR P080104271 A 20080930; AU 2008229822 A 20081008; BR PI0806148 A 20081013;
CN 200810171338 A 20081010; ES 07118398 T 20071012