

Title (en)
Gas containers

Title (de)
Gasbehälter

Title (fr)
Récipients de gaz

Publication
EP 2264354 A1 20101222 (EN)

Application
EP 10251090 A 20100616

Priority
GB 0910659 A 20090619

Abstract (en)

A gas supply device comprising at least two gas containers, each containing a different gas, is provided with a mixer device in direct engagement with the at least two containers. A moveable carrier unit supports the at least two containers. The mixer device has means for varying the quantity of gas supplied from each container and an outlet for supplying the mixture of gases.

IPC 8 full level

F17C 7/00 (2006.01); **F17C 9/00** (2006.01); **F17C 13/08** (2006.01)

CPC (source: EP)

F17C 7/00 (2013.01); **F17C 13/085** (2013.01); **F17C 2201/0147** (2013.01); **F17C 2201/058** (2013.01); **F17C 2203/0604** (2013.01);
F17C 2203/0619 (2013.01); **F17C 2203/0639** (2013.01); **F17C 2203/066** (2013.01); **F17C 2205/0111** (2013.01); **F17C 2205/013** (2013.01);
F17C 2205/0161 (2013.01); **F17C 2205/0165** (2013.01); **F17C 2205/018** (2013.01); **F17C 2205/0352** (2013.01); **F17C 2221/014** (2013.01);
F17C 2221/015 (2013.01); **F17C 2221/016** (2013.01); **F17C 2221/017** (2013.01); **F17C 2223/0123** (2013.01); **F17C 2223/035** (2013.01);
F17C 2223/036 (2013.01); **F17C 2250/032** (2013.01); **F17C 2250/0408** (2013.01); **F17C 2250/0636** (2013.01); **F17C 2250/0642** (2013.01);
F17C 2260/012 (2013.01); **F17C 2270/02** (2013.01); **F17C 2270/05** (2013.01); **F17C 2270/0545** (2013.01)

Citation (search report)

- [Y] CN 1249223 A 20000405 - ZHAO YIMIN [CN]
- [Y] US 4460010 A 19840717 - PARAVIGNA ZIVKO [FR], et al
- [Y] DE 202008010388 U1 20090102 - MITTENDORF JENS [DE]
- [Y] FR 2723593 A3 19960216 - HUANG CHING CHIANG [TW]
- [Y] WO 2007128837 A1 20071115 - SCHUNK KOHLENSTOFFTECHNIK GMBH [DE], et al
- [Y] CN 100430640 C 20081105 - UNIV HARBIN POLYTECHNIC [CN]
- [Y] EP 0894506 A2 19990203 - OHMEDA INC [US]

Cited by

WO2023167898A1

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2264354 A1 20101222; AU 2010202513 A1 20110113; GB 0910659 D0 20090805

DOCDB simple family (application)

EP 10251090 A 20100616; AU 2010202513 A 20100616; GB 0910659 A 20090619