

Title (en)

DEVICE FOR EMPTYING RESERVOIRS

Publication

**EP 0026934 B1 19840718 (DE)**

Application

**EP 80106018 A 19801004**

Priority

- DE 2940755 A 19791008
- DE 3024251 A 19800627

Abstract (en)

[origin: ES8106049A1] A method of and an apparatus for discharging containers of solubilized gas, e.g. acetylene, in which the gas is initially drawn as a preference stream from one container or group of containers (e.g. conventional acetylene bottles or tanks) and is fed to the consumer. When the pressure in the tank or tanks falls below a predetermined set point value, thereby indicating that the volume flow rate is less than the mean or average flow requirement, a second tank or group of tanks is connected to provide a complementary flow. The second tank or group of tanks supply the total requirement during replacement of the first tank or group and then forms the preference stream while the replacement tank or tanks of the first group provides the complementary stream.

IPC 1-7

**F17C 7/00; G05D 16/00**

IPC 8 full level

**F17C 7/00** (2006.01); **F17C 13/04** (2006.01); **G05D 16/00** (2006.01)

CPC (source: EP US)

**F17C 7/00** (2013.01 - EP US); **F17C 13/045** (2013.01 - EP US); **F17C 2203/0639** (2013.01 - EP US); **F17C 2205/0142** (2013.01 - EP US); **F17C 2205/0326** (2013.01 - EP US); **F17C 2205/0329** (2013.01 - EP US); **F17C 2205/0338** (2013.01 - EP US); **F17C 2221/018** (2013.01 - EP US); **F17C 2223/0153** (2013.01 - EP US); **F17C 2223/033** (2013.01 - EP US); **F17C 2227/0114** (2013.01 - EP US); **F17C 2227/042** (2013.01 - EP US); **F17C 2227/046** (2013.01 - EP US); **F17C 2250/043** (2013.01 - EP US); **F17C 2250/0443** (2013.01 - EP US); **F17C 2250/0626** (2013.01 - EP US); **Y10T 137/2562** (2015.04 - EP US); **Y10T 137/2569** (2015.04 - EP US)

Cited by

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BE CH DE FR GB IT LI NL SE

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**EP 0026934 A1 19810415; EP 0026934 B1 19840718**; AU 534700 B2 19840209; AU 6305080 A 19810416; BR 8006432 A 19810414; DE 3068611 D1 19840823; DK 423480 A 19810409; ES 495667 A0 19810701; ES 8106049 A1 19810701; GR 70687 B 19821220; NO 151797 B 19850225; NO 151797 C 19850605; NO 802984 L 19810409; US 4341234 A 19820727

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**EP 80106018 A 19801004**; AU 6305080 A 19801008; BR 8006432 A 19801007; DE 3068611 T 19801004; DK 423480 A 19801007; ES 495667 A 19801006; GR 800163046 A 19801003; NO 802984 A 19801007; US 19489880 A 19801007