

Title (en)

Portable unit, e.g. for the recovery of divers.

Title (de)

Transporteinheit, zum Beispiel zur Rettung von Tauchern.

Title (fr)

Dispositif portatif par exemple pour la sauvetage de plongeurs.

Publication

EP 0168941 A1 19860122 (EN)

Application

EP 85304017 A 19850606

Priority

GB 8414476 A 19840606

Abstract (en)

There is described a portable unit in which a desired pressure may be maintained and which is capable of transporting therein a person, the unit comprising a flexible body for housing the person, the body having an entrance forming a hatchway, and a rigid hatchway cover for sealing the hatchway, the unit being provided with an inlet for compressed gas and a valve whereby the pressure in the unit may be regulated. The unit may be used in the rescue of a diver.

IPC 1-7

B63C 11/32

IPC 8 full level

B63C 11/32 (2006.01)

CPC (source: EP)

B63C 11/325 (2013.01)

Citation (search report)

- [X] FR 1406060 A 19650716
- [X] FR 1460707 A 19660304
- [A] US 3729002 A 19730424 - MILLER D
- [A] GB 191507228 A 19151230 - DRAEGERWERK AG [DE]
- [A] MECHANICAL ENGINEERING, vol. 102, no. 3, March 1980, page 56, Published by the American Society of Mechanical Engineers, New York, US; "Underwater parachute for scuba divers"

Cited by

US6062215A; DE10235842A1; DE10235842B4; GB2245630A; GB2245630B; US5255673A; WO9008692A3; WO2008104159A3; WO9628341A1

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