

Title (en)

Arrangement for generating buoyancy in a submersible watercraft

Title (de)

Vorrichtung zur Auftriebserzeugung für Unterwasserfahrzeuge

Title (fr)

Arrangement générateur de flottabilité pour embarcations submersibles

Publication

**EP 1415906 B1 20061206 (DE)**

Application

**EP 03016752 A 20030723**

Priority

DE 10250557 A 20021030

Abstract (en)

[origin: EP1415906A1] Device for driving underwater vehicles comprises an overpressure valve (4) arranged between a gas generating unit (1) and a supply vessel (10) for an energy carrier. The overpressure outlet of the valve is connected to an immersion cell (5) to be filled with drive gases.

IPC 8 full level

**B63G 8/22** (2006.01)

CPC (source: EP)

**B63G 8/22** (2013.01)

Cited by

DE102004048311A1; DE102004048311B4; EP1645501A1; DE102021202158A1; WO2022184583A1; DE102021202158B4; EP2628675A1; DE102012202544A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1415906 A1 20040506; EP 1415906 B1 20061206**; AT E347517 T1 20061215; DE 10250557 C1 20031030; DE 50305890 D1 20070118

DOCDB simple family (application)

**EP 03016752 A 20030723**; AT 03016752 T 20030723; DE 10250557 A 20021030; DE 50305890 T 20030723