

Title (en)

GAS GENERATOR FOR BUOYANCY BAGS OF WATERCRAFT

Title (de)

GASGENERATOR FÜR AUFTRIEBSSÄCKE VON WASSERFAHRZEUGEN

Title (fr)

GENERATEUR DE GAZ DESTINE A DES SACS DE POUSSEE VERTICALE DE BATEAUX

Publication

EP 1599380 A1 20051130 (DE)

Application

EP 03785851 A 20031217

Priority

- EP 0314377 W 20031217
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- DE 10314004 A 20030328

Abstract (en)

[origin: WO2004056649A1] Disclosed is a gas generator (10) for buoyancy bags (42) of watercraft, which operates according to the high-low pressure system and comprises a gas-cooling arrangement that consists of spaced-apart wire baskets (30). Said wire baskets (30) are filled with granulate (32) that endothermically reacts with the propellant gas.

IPC 1-7

B63B 43/12

IPC 8 full level

B63B 43/10 (2006.01); **B63G 8/24** (2006.01); **F42B 3/04** (2006.01); **B63C 7/10** (2006.01); **B63C 7/12** (2006.01)

CPC (source: EP)

B63B 43/10 (2013.01); **B63G 8/24** (2013.01); **F42B 3/04** (2013.01); **B63C 7/10** (2013.01); **B63C 7/12** (2013.01)

Citation (search report)

See references of WO 2004056649A1

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