

Title (en)
UNDERWATER REMOTELY OPERATED VEHICLE

Title (de)
FERNBETÄIGTES UNTERWASSERFAHRZEUG

Title (fr)
VEHICULE TELECOMMANDÉ SOUS-MARIN

Publication
EP 1819589 A1 20070822 (EN)

Application
EP 05808044 A 20051123

Priority

- GB 2005004493 W 20051123
- GB 0425694 A 20041123

Abstract (en)
[origin: WO2006056765A1] An underwater vehicle having at least one thruster (12) that is pivotally mounted on the vehicle. Preferred embodiments comprise a remotely operated vehicle (ROV) with a thruster (12) in each of four corners. Each thruster may be pivoted during use in order to direct the thrust in the optimum direction to move the ROV in the desired direction. Embodiments of the present invention are more efficient than conventional ROVs which utilise fixed thrusters.

IPC 8 full level
B63C 11/42 (2006.01)

CPC (source: EP US)
B63C 11/42 (2013.01 - EP US); **B63G 8/16** (2013.01 - EP); **B63G 2008/005** (2013.01 - EP)

Citation (search report)
See references of WO 2006056765A1

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