

Title (en)

DEVICE FOR THE COURSE STABILIZATION OF A ROCKET MOVING IN A LIQUID MEDIUM

Publication

EP 0068300 B1 19850306 (DE)

Application

EP 82105259 A 19820616

Priority

DE 3125108 A 19810626

Abstract (en)

[origin: US4601251A] The horizontal orientation of a rocket moving in a liquid is achieved by an arrangement in which a magnet is attached to the rocket body. The axis of the rocket and the magnetic axis of the magnet form an azimuthal angle alpha , which determines the direction of the rocket relative to the geomagnetic meridian.

IPC 1-7

F42B 19/06; F42B 15/02; F41G 7/34

IPC 8 full level

E21C 37/00 (2006.01); **F41G 7/34** (2006.01); **F42B 15/01** (2006.01); **F42B 19/06** (2006.01)

CPC (source: EP US)

E21C 37/005 (2013.01 - EP US); **F41G 7/34** (2013.01 - EP US); **F42B 15/01** (2013.01 - EP US); **F42B 19/06** (2013.01 - EP US)

Cited by

CN110260714A

Designated contracting state (EPC)

BE DE FR GB NL

DOCDB simple family (publication)

EP 0068300 A2 19830105; EP 0068300 A3 19830316; EP 0068300 B1 19850306; AU 8534382 A 19830106; DE 3125108 A1 19830113; DE 3262491 D1 19850411; IN 155804 B 19850309; US 4601251 A 19860722; ZA 824530 B 19830525

DOCDB simple family (application)

EP 82105259 A 19820616; AU 8534382 A 19820625; DE 3125108 A 19810626; DE 3262491 T 19820616; IN 751CA1982 A 19820626; US 39185382 A 19820624; ZA 824530 A 19820625