

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)

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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

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**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