

Title (en)  
ACTUATING SYSTEM

Publication  
**EP 0270536 B1 19920115 (DE)**

Application  
**EP 86904816 A 19860801**

Priority  
EP 8500392 W 19850803

Abstract (en)  
[origin: WO8700963A1] An actuating system comprises a mobile part (return plate 7) held on a casing (1) by a return spring (17). In the rest state a precisely-determined magnetic discontinuity (19) is formed between the movable part and a stationary part (magnet core 3). The mobile part is connected to the return spring (17) by means of a force fit. The magnetic discontinuity (19) can be varied by pressing in more or less deeply a suitable connection, for example a pin (8), in the mobile part (return plate 7).

IPC 1-7  
**H01F 7/16**

IPC 8 full level  
**F16K 31/06** (2006.01); **H01F 7/16** (2006.01)

CPC (source: EP US)  
**H01F 7/1638** (2013.01 - EP US)

Cited by  
DE19961978A1; US6683519B1

Designated contracting state (EPC)  
DE FR GB IT SE

DOCDB simple family (publication)  
**WO 8700963 A1 19870212**; DE 3626147 A1 19870205; DE 3683502 D1 19920227; EP 0270536 A1 19880615; EP 0270536 B1 19920115; JP H0722046 B2 19950308; JP S63501460 A 19880602; US 4763091 A 19880809

DOCDB simple family (application)  
**EP 8600455 W 19860801**; DE 3626147 A 19860801; DE 3683502 T 19860801; EP 86904816 A 19860801; JP 50444186 A 19860801; US 4403387 A 19870402