

Title (en)  
CONTROL SYSTEM FOR DEVICES MOVABLE IN SPACE

Publication  
**EP 0059999 B1 19850828 (DE)**

Application  
**EP 82200232 A 19820226**

Priority  
CH 165181 A 19810311

Abstract (en)  
[origin: US4507593A] A spatially movable device 1 is disclosed which is provided with actuators 7a-7f in such a manner that the system consists of a manual unit 2 with a process control unit 5 and a input unit 6 as well as a monitor 8. The manual unit 2 is operated in such a manner that the control elements 3a-3f are controlled by an operator's hand which through individual fingers controls the selection of various position parameters. A slider 4 is provided which controls the direction and speed of the selected parameter change with the slider being accessible to the thumb of the operator in order to provide complete operation by one hand and simultaneously setting and controlling the parameter values which are displayed on the monitor 8.

IPC 1-7  
**H01H 9/02**; **H01H 13/70**

IPC 8 full level  
**H01H 9/02** (2006.01)

CPC (source: EP US)  
**H01H 9/0214** (2013.01 - EP US); **H01H 2009/0257** (2013.01 - EP US); **H01H 2300/026** (2013.01 - EP US)

Cited by  
EP0104709A3; EP0185143A1; WO9008392A1

Designated contracting state (EPC)  
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**EP 0059999 A1 19820915**; **EP 0059999 B1 19850828**; DE 3265710 D1 19851003; US 4507593 A 19850326

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**EP 82200232 A 19820226**; DE 3265710 T 19820226; US 58905484 A 19840315