

Title (en)  
Vertical descent rate detector switch.

Title (de)  
Detektorschalter für das Verhältnis eines vertikalen Gefälles.

Title (fr)  
Interrupteur de détection pour le rapport d'inclinaison verticale.

Publication  
**EP 0050400 A2 19820428 (EN)**

Application  
**EP 81303449 A 19810727**

Priority  
US 19739580 A 19801016

Abstract (en)  
A vertical descent rate detector switch has a pair of contacts which are magnetically actuated when the rate of vertical descent of the switch exceeds a set amount.

IPC 1-7  
**H01H 36/00; H01H 35/14**

IPC 8 full level  
**G01P 15/135** (2006.01); **B64F 1/305** (2006.01); **H01H 35/14** (2006.01)

CPC (source: EP)  
**H01H 35/147** (2013.01)

Cited by  
FR2561393A1; EP0101532A1; GB2258934A; GB2258934B; GB2238664A; GB2238664B; WO9111721A1

Designated contracting state (EPC)  
BE CH DE FR GB LI NL SE

DOCDB simple family (publication)  
**EP 0050400 A2 19820428; EP 0050400 A3 19830105**; AU 7627581 A 19820422; CA 1167132 A 19840508; JP S5796266 A 19820615

DOCDB simple family (application)  
**EP 81303449 A 19810727**; AU 7627581 A 19811013; CA 382271 A 19810722; JP 16559281 A 19811015