

Title (en)  
Proximity switch

Title (de)  
Endschalter

Title (fr)  
Interrupteur de fin de course

Publication  
**EP 2362402 B1 20130417 (EN)**

Application  
**EP 11001531 A 20110224**

Priority  
IT VI20100055 A 20100226

Abstract (en)  
[origin: EP2362402A1] A position switch for a movement or transport plant comprises a box-like case (2) anchorable to a fixed part (F) of the plant at the end position of a movable part of the plant and intended to house therein at least one pair of reciprocally movable electric contacts connectable to an electric circuit of the plant, actuator means (3) mounted in the case (2) and operatively associable with the electric contacts in order to interact with the movable part of the plant when the latter reaches the end position and to cause the opening and/or closing the circuit, and adjustment means (9) for adjusting the position of the actuator means (3) integrated in the case (2) in order to cause the translation thereof integrally with the actuator means (3).

IPC 8 full level  
**H01H 3/16** (2006.01); **H01H 9/02** (2006.01)

CPC (source: EP)  
**H01H 3/161** (2013.01); **H01H 9/0207** (2013.01)

Cited by  
ITUA20163941A1; CN109314000A; WO2017208126A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2362402 A1 20110831; EP 2362402 B1 20130417**; IT 1398459 B1 20130222; IT VI20100055 A1 20110827

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