

Title (en)

LIMIT SWITCH DEVICE FOR A MOVEMENT OPERATOR, MOVEMENT OPERATOR AND METHOD FOR SETTING A LIMIT-SWITCH POINT

Title (de)

GRENZSCHALTEINRICHTUNG FÜR EINE BEWEGUNGSBETÄTIGUNGSVORRICHTUNG, BEWEGUNGSBETÄTIGUNGSVORRICHTUNG UND VERFAHREN ZUM SETZEN EINES GRENZSCHALTPUNKTS

Title (fr)

DISPOSITIF DE CONTACT DE FIN DE COURSE POUR UN ACTIONNEUR DE MOUVEMENT, ACTIONNEUR DE MOUVEMENT ET PROCÉDÉ PERMETTANT DE RÉGLER UN POINT DE CONTACT DE FIN DE COURSE

Publication

EP 2122646 A1 20091125 (EN)

Application

EP 08716425 A 20080311

Priority

- EP 2008001916 W 20080311
- IT MI20070493 A 20070313

Abstract (en)

[origin: WO2008110335A1] An operator (10) for moving movable elements, such as roll-up shutters or the like, comprises a reduction gear (11) and a limit switch device (12). The limit switch device (12) has two detecting sensors (13, 14), each corresponding to one of two end movement positions to be detected and which are associated with cursors (21, 22) coupled with a threaded movement bar (20). For running a procedure for setting the point of the limit switch for one of the sensors automatically, there is provided deactivating means (23) for deactivating the detection of the corresponding cursor for the sensor and arresting means (24) for arresting the movement of the corresponding cursor to the sensor at the point of normal detection thereof by the sensor.

IPC 8 full level

H01H 19/18 (2006.01); **E05F 15/00** (2006.01)

CPC (source: EP)

E05F 15/40 (2015.01); **E06B 9/88** (2013.01); **H01H 19/186** (2013.01); **E05F 15/668** (2015.01); **E05Y 2201/696** (2013.01); **E05Y 2400/324** (2013.01); **E05Y 2400/328** (2013.01); **E05Y 2400/354** (2013.01); **E05Y 2600/458** (2013.01); **E05Y 2800/00** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/106** (2013.01); **H01H 3/163** (2013.01)

Citation (search report)

See references of WO 2008110335A1

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