

Title (en)
LIMIT SWITCHING DEVICE

Title (de)
ENDSCHALTERVORRICHTUNG

Title (fr)
INTERRUPTEUR DE FIN DE COURSE

Publication
EP 0951725 B1 20050831 (DE)

Application
EP 98961074 A 19981107

Priority
• DE 9803256 W 19981107
• DE 19750210 A 19971113

Abstract (en)
[origin: DE19750210A1] The invention relates to a limit switching device (10) of a drive device for blinds or the like which is suited for driving a rotationally mounted shaft (25) with whose assistance the blinds can be moved up to an end position. The limit switching device comprises means for detecting the end position which are connected to a switching device for disconnecting the drive of the shaft (25) such that the drive is disconnected when the end position is reached. A separate actuating device is provided for activating and deactivating the means for detecting the end position. The actuating device is configured in such a way that a renewed activation of the deactivated means and a simultaneous definition of a new end position can be obtained by reversing the moving device of the shaft (25). As a result, the handling of the adjustment of the end position is simplified and the adjustment can be carried out more precisely.

IPC 1-7
H01H 19/18; **E06B 9/82**

IPC 8 full level
E06B 9/82 (2006.01); **H01H 19/18** (2006.01); **E06B 9/80** (2006.01)

CPC (source: EP)
E06B 9/322 (2013.01); **E06B 9/82** (2013.01); **H01H 19/183** (2013.01); **E06B 2009/6872** (2013.01); **E06B 2009/6881** (2013.01)

Cited by
EP4174276A1; FR3128732A1

Designated contracting state (EPC)
CH DE DK ES FR GB IT LI SE

DOCDB simple family (publication)
DE 19750210 A1 19990610; **DE 19750210 C2 20000316**; DE 59813031 D1 20051006; DK 0951725 T3 20051114; EP 0951725 A1 19991027; EP 0951725 B1 20050831; ES 2248924 T3 20060316; WO 9926262 A1 19990527

DOCDB simple family (application)
DE 19750210 A 19971113; DE 59813031 T 19981107; DE 9803256 W 19981107; DK 98961074 T 19981107; EP 98961074 A 19981107; ES 98961074 T 19981107