

Title (en)  
CONTROLLER FOR WINDING MECHANISMS OF ROLLER SHUTTER BELTS

Title (de)  
STEUERUNG FÜR WICKLER VON ROLLLADENGURTEN

Title (fr)  
COMMANDE D'ENROULEUR DE COURROIE DE VOLETS ROULANTS

Publication  
**EP 1759083 B1 20100707 (DE)**

Application  
**EP 05752583 A 20050614**

Priority  
• EP 2005006337 W 20050614  
• DE 102004028659 A 20040615

Abstract (en)  
[origin: WO2005124084A2] Disclosed is a roller shutter controller which is to be programmed with the aid of only two command buttons. Said command buttons correspond to an upward and a downward traveling movement of the roller shutter slat assembly. The time is programmed by actuating the command buttons for an extended period of time while a random final top or bottom position can be programmed by actuating the same directional button several times or actuating directional buttons several times in a mixed manner.

IPC 8 full level  
**E05F 15/20** (2006.01); **E05F 15/16** (2006.01); **E06B 9/88** (2006.01)

CPC (source: EP)  
**E06B 9/88** (2013.01); **E05F 15/79** (2015.01); **E05Y 2900/00** (2013.01); **E05Y 2900/106** (2013.01); **E06B 2009/6872** (2013.01)

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DOCDB simple family (publication)  
**WO 2005124084 A2 20051229; WO 2005124084 A3 20060420**; AT E473344 T1 20100715; AT E512274 T1 20110615; CN 101057055 A 20071017; CN 101057055 B 20110126; DE 102004028659 A1 20060112; DE 502005009871 D1 20100819; EP 1759083 A2 20070307; EP 1759083 B1 20100707; EP 2148036 A1 20100127; EP 2148036 B1 20110608; ES 2348019 T3 20101126; ES 2367863 T3 20111110; HK 1114145 A1 20081024; HR P20060431 A2 20070228; HR PK20060431 B3 20080331; PL 1759083 T3 20110228; PL 2148036 T3 20111130; SI 1759083 T1 20101130; SI 2148036 T1 20110930

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