

Title (en)  
METHOD FOR CONTROLLING A DOOR DRIVE

Title (de)  
VERFAHREN ZUM STEUERN EINES TÜRANTRIEBS

Title (fr)  
PROCÉDÉ DE COMMANDE D'UN MÉCANISME D'ENTRAÎNEMENT DE PORTE

Publication  
**EP 2694766 B2 20180815 (DE)**

Application  
**EP 12711822 A 20120322**

Priority  
• DE 102011001884 A 20110407  
• EP 2012055140 W 20120322

Abstract (en)  
[origin: DE102011001884B3] The method involves producing a motive force with an angle sensor to generate a signal proportional to rotational angle of the motor and belt conveyed in opening and closing directions of a door panel to the transmission of motive force on the door panel. The door panel is driven (705) into an end position. The values of the motor current and the rotation angle signal of motor are determined. The door panel is driven (709) beyond the end position. An error message is transmitted (715) when the values of the motor current and rotation angle signals are varied.

IPC 8 full level  
**E05F 15/643** (2015.01); **E05F 15/70** (2015.01)

CPC (source: EP)  
**E05F 15/643** (2015.01); **E05F 15/70** (2015.01); **E05Y 2900/104** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2999/00** (2024.05)

Citation (opposition)  
Opponent :  
EP 0809163 A2 19971126 - NABCO LTD [JP]

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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