

Title (en)  
ELECTROMECHANICAL ACTUATOR FOR MANEUVERING AN OPENING AND CLOSING ASSEMBLY INCLUDING SUCH ACTUATOR

Title (de)  
ELEKTROMECHANISCHER ANTRIEB ZUM BETÄIGEN EINES FLÜGELS UND SCHLIESSVORRICHTUNG MIT EINEM SOLCHEN ANTRIEB

Title (fr)  
ACTIONNEUR ELECTROMECANIQUE POUR LA MANOEUVRE D'UN OUVRANT ET INSTALLATION DE FERMETURE COMPRENANT UN TEL ACTIONNEUR

Publication  
**EP 2097603 A1 20090909 (FR)**

Application  
**EP 07870363 A 20071130**

Priority  
• FR 2007001968 W 20071130  
• FR 0610524 A 20061201

Abstract (en)  
[origin: FR2909407A1] The actuator (1) has a pinion (3) driven in rotation by an electrical motor (8), and a driving chain (4) driven by the pinion. The chain has an end (41) connected to an opening i.e. window (F), to be activated. A support (5) supports a part (45) of the chain. The support is loosely mounted in translation along a longitudinal axes perpendicular to a rotation axis (X3) of the pinion. The support has a guide (6) for interacting with the chain, so that the translation movement of the support along the longitudinal axes is obtained from the driving of the chain by the pinion.

IPC 8 full level  
**E05F 15/619** (2015.01); **E05F 11/06** (2006.01)

CPC (source: EP US)  
**E05F 11/06** (2013.01 - EP US); **E05F 15/619** (2015.01 - EP US); **E05Y 2900/148** (2013.01 - EP US)

Citation (search report)  
See references of WO 2008071887A1

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