

Title (en)  
A multi-barrier operator system

Title (de)  
Mehrbarrieren-Betätigungssystem

Title (fr)  
Système d'opérateur multi-barrières

Publication  
**EP 2612977 A2 20130710 (EN)**

Application  
**EP 12197054 A 20121213**

Priority  
AU 2011905178 A 20111213

Abstract (en)  
Embodiments provide a multi-barrier (101,102) operator system where the barriers can be operated in unison. The system comprises a master operator (105) and one or more slave operators (106). The master operator and one or more slave operators each have an independent power supply, an independent motor for moving the related barrier, an independent communication device (201,202) having a transmitter and a receiver, and an independent electric control circuit for controlling the related motor and barrier operation. The communication devices are configured to allow wireless control signals to be transmitted between the master operator and the one or more slave operators for wireless control of barrier operation.

IPC 8 full level  
**E05F 15/12** (2006.01); **E05F 15/14** (2006.01); **E05F 15/20** (2006.01); **H04W 84/20** (2009.01)

CPC (source: EP US)  
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Citation (applicant)  
AU 2012101044 A4 20120809 - SMART OPENERS PTY LTD

Cited by  
CN111183660A; FR3116621A1; CN111727296A; AU2018392923B2; US10529159B2; US11010997B2; WO2019126048A3

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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