

Title (en)  
Energy saving mode for a door actuator

Title (de)  
Energiesparmodus für einen Türantrieb

Title (fr)  
Mode d'économie d'énergie pour un entraînement de porte

Publication  
**EP 2101026 A3 20100505 (DE)**

Application  
**EP 09003016 A 20090303**

Priority  
DE 102008013982 A 20080312

Abstract (en)  
[origin: EP2101026A2] The method involves modulating a query signal on another signal for switching an operating mode of a sensor unit between an active mode and an inactive mode of the sensor unit. The latter signal is forwarded to the sensor unit. The forwarded latter signal is evaluated (S1) based on switching the sensor unit between an active mode and an inactive mode. An independent claim is included for a device for controlling a door operation of a swing door.

IPC 8 full level  
**E05F 15/20** (2006.01)

CPC (source: EP)  
**E05F 15/43** (2015.01); **E05F 15/73** (2015.01); **E05F 2015/434** (2015.01); **E05Y 2400/452** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)  
• [X] WO 2006066213 A2 20060622 - OVERHEAD DOOR CORP [US], et al  
• [AD] DE 9422247 U1 19990602 - DORMA GMBH & CO KG [DE]  
• [E] DE 102008026054 A1 20091203 - FRABA AG [DE]

Cited by  
US11339604B2; US11946307B2; WO2018189042A1

Designated contracting state (EPC)  
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 SE SI SK TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**EP 2101026 A2 20090916; EP 2101026 A3 20100505; DE 102008013982 A1 20090917**

DOCDB simple family (application)  
**EP 09003016 A 20090303; DE 102008013982 A 20080312**