

Title (en)  
DOOR ACTUATOR

Title (de)  
TÜRBETÄTIGER

Title (fr)  
ACTIONNEUR DE PORTE

Publication  
**EP 2785941 B1 20200318 (DE)**

Application  
**EP 12794181 A 20121114**

Priority  
• DE 102011055977 A 20111202  
• EP 2012004721 W 20121114

Abstract (en)  
[origin: WO2013079161A1] The invention relates to a door actuator (1) for opening and/or closing a door comprising a housing (2), a drive shaft (3) having a cam disk (6), and a first piston (7) which is guided in the housing (2) and is seated against the cam disk (6), wherein the drive shaft (3) comprises a first axle shaft (32) which is mounted in the housing (2), and wherein the first axle shaft (32) is rotatively connected to a first plug connection (34) with the cam disk (6).

IPC 8 full level  
**E05F 3/10** (2006.01)

CPC (source: EP US)  
**E05F 3/10** (2013.01 - US); **E05F 3/104** (2013.01 - EP US); **E05F 3/22** (2013.01 - EP US); **E05Y 2201/638** (2013.01 - EP US);  
**E05Y 2201/706** (2013.01 - EP US); **E05Y 2900/132** (2013.01 - EP US)

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

DOCDB simple family (publication)  
**DE 102011055977 A1 20130606**; CN 103958806 A 20140730; CN 103958806 B 20170609; EP 2785941 A1 20141008;  
EP 2785941 B1 20200318; TW 20133322 A 20130816; US 2014290144 A1 20141002; US 9631412 B2 20170425;  
WO 2013079161 A1 20130606

DOCDB simple family (application)  
**DE 102011055977 A 20111202**; CN 201280058829 A 20121114; EP 12794181 A 20121114; EP 2012004721 W 20121114;  
TW 101137628 A 20121012; US 201214362347 A 20121114