

Title (en)  
DOOR DRIVE IN MODULAR DESIGN

Title (de)  
TÜRANTRIEB

Title (fr)  
ENTRAÎNEMENT DE PORTE À CONSTRUCTION MODULAIRE

Publication  
**EP 2209962 B2 20210804 (DE)**

Application  
**EP 08849006 A 20081113**

Priority

- EP 2008009647 W 20081113
- DE 102007054460 A 20071113
- DE 102007054462 A 20071113
- DE 102007054464 A 20071113
- DE 102007054463 A 20071113

Abstract (en)  
[origin: US2010281777A1] A door operator for operating a swing leaf in a door assembly. The door operator is configured to be mounted to a reception body such as a door transom, a wall or the like, and has a connector module for connecting at least one connecting line. The connector module from a direction of the reception body and from at least one lateral direction, has at least one opening, through which the connecting line can be optionally guided to the connector module.

IPC 8 full level  
**E05F 15/00** (2015.01); **E05F 3/22** (2006.01)

CPC (source: EP US)  
**E05F 3/10** (2013.01 - EP US); **E05F 15/603** (2015.01 - EP US); **E05F 15/611** (2015.01 - EP US); **E05Y 2201/434** (2013.01 - EP US); **E05Y 2400/326** (2013.01 - EP US); **E05Y 2400/334** (2013.01 - EP US); **E05Y 2600/458** (2013.01 - EP US); **E05Y 2600/524** (2013.01 - EP US); **E05Y 2600/53** (2013.01 - EP US); **E05Y 2600/626** (2013.01 - EP US); **E05Y 2800/205** (2013.01 - EP US); **E05Y 2800/232** (2013.01 - EP US); **E05Y 2900/132** (2013.01 - EP US)

Citation (opposition)  
Opponent :

- WO 9922104 A1 19990506 - GEZE GRUNDSTUECK BETEILIGUNG [DE], et al
- EP 1801339 A2 20070627 - GEZE GMBH [DE]
- DE 102008004429 A1 20080911 - HAUTAU GMBH [DE]
- DIN 18650-1 Schlösser und Baubeschläge - Automatische Türsysteme Teil 1

Cited by  
EP2738336A3

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**US 2010281777 A1 20101111**; **US 8904710 B2 20141209**; EP 2209962 A1 20100728; EP 2209962 B1 20150610; EP 2209962 B2 20210804; ES 2544867 T3 20150904; WO 2009062729 A1 20090522; WO 2009062729 A4 20090716

DOCDB simple family (application)  
**US 74282208 A 20081113**; EP 08849006 A 20081113; EP 2008009647 W 20081113; ES 08849006 T 20081113