

Title (en)

ELECTROMECHANICAL REVOLVING DOOR DRIVE

Title (de)

ELEKTROMECHANISCHER DREHTÜRANTRIEB

Title (fr)

COMMANDE DE PORTE TOURNANTE ELECTROMECHANIQUE

Publication

EP 1354114 A1 20031022 (DE)

Application

EP 02715403 A 20020109

Priority

- DE 10101515 A 20010112
- EP 0200141 W 20020109

Abstract (en)

[origin: WO02055823A1] The invention relates to an electromechanical revolving door drive (1), which comprises an electric motor (4) and a gear mechanism (3) that connects an input shaft (9) to an output shaft (8) of a door closer (2). In order to improve an electromechanical revolving door drive (1) of the aforementioned type, whereby providing a compact and optically appealing unit while retaining previous functions, the gear mechanism (3) and the electric motor (4) form a modular subassembly (6) that is fastened to the door closer (2) while being supported thereby.

IPC 1-7

E05F 15/12; E05F 3/22

IPC 8 full level

E05F 3/22 (2006.01); **E05F 15/12** (2006.01); **E05F 15/63** (2015.01)

CPC (source: EP)

E05F 3/22 (2013.01); **E05F 15/63** (2015.01); **E05F 3/227** (2013.01); **E05Y 2201/11** (2013.01); **E05Y 2201/646** (2013.01); **E05Y 2201/656** (2013.01); **E05Y 2600/40** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)

See references of WO 02055823A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02055823 A1 20020718; DE 10101515 A1 20020801; DE 10101515 B4 20041111; DE 20122875 U1 20090212; EP 1354114 A1 20031022

DOCDB simple family (application)

EP 0200141 W 20020109; DE 10101515 A 20010112; DE 20122875 U 20010112; EP 02715403 A 20020109