

Title (en)

Drive device for a door of a bus

Title (de)

Antriebseinrichtung für eine Flügeltür eines Busses

Title (fr)

Dispositif d'entraînement d'une porte de bus

Publication

**EP 2752545 A3 20160615 (DE)**

Application

**EP 13199408 A 20131223**

Priority

DE 102013100002 A 20130102

Abstract (en)

[origin: EP2752545A2] The device (1) has actuators (3a, 3b) for moving wing doors (6a, 6b) in a longitudinal direction (x) over a longitudinal stroke that is mechanically coupled with the movement of the doors in a transverse direction over a drive connection, an elongated hole, a switching element and an electrically or electro-pneumatically controlled coupling element. Cylinder housings (8a, 8b) of the actuators are moved during movement of the doors. Holding devices (5a, 5b) are arranged at the respective doors, and longitudinal guide devices (11a, 11b) are provided for the respective holding devices.

IPC 1-7

**E05F 15/04; E05F 15/06**

IPC 8 full level

**E05D 15/10** (2006.01); **E05F 15/56** (2015.01)

CPC (source: EP)

**E05D 15/1002** (2013.01); **E05D 15/1068** (2013.01); **E05F 15/53** (2015.01); **E05F 15/56** (2015.01); **E05F 15/565** (2015.01);  
**E05Y 2201/24** (2013.01); **E05Y 2900/506** (2013.01); **E05Y 2900/51** (2013.01)

Citation (search report)

[XAI] EP 2348181 A1 20110727 - NABTESCO CORP [JP]

Cited by

NL2018423B1; EP3453931A1; WO2018156025A1; EP3339547A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2752545 A2 20140709; EP 2752545 A3 20160615**; DE 102013100002 A1 20140717; DE 102013100002 B4 20140724

DOCDB simple family (application)

**EP 13199408 A 20131223**; DE 102013100002 A 20130102