

Title (en)  
DEVICE FOR ACTUATING ELEVATOR DOORS

Title (de)  
VORRICHTUNG ZUR BETÄTIGUNG VON AUFZUGSTÜREN

Title (fr)  
DISPOSITIF D'ACTIONNEMENT DE PORTES D'ASCENSEUR

Publication  
**EP 3634899 A1 20200415 (EN)**

Application  
**EP 18721396 A 20180508**

Priority  
• IT 201700050340 A 20170510  
• EP 2018061771 W 20180508

Abstract (en)  
[origin: WO2018206530A1] A device for actuating elevator doors, comprising means (2) for moving the car door (3), which are supported by the car (4) of the elevator, and at least one device (5) for coupling between the car door (3) and the floor doors (6), which is adapted to pass on command from an inactive condition to an active condition, in which it is adapted to render mutually integral the car door (3) and the floor door (6) that corresponds to the stopping floor of the car (4), and vice versa, the movement means (2) comprising at least one first flexible element (7) for motion transmission which is functionally connected to the car door (3) and is extended between first guiding wheels (8a, 8b), of which at least one is motorized, characterized in that the coupling device (5) can be actuated between the inactive condition and the active condition by means of a second flexible motion transmission element (9).

IPC 8 full level  
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CPC (source: EP)  
**B66B 13/08** (2013.01); **B66B 13/12** (2013.01)

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