

Title (en)  
DOOR DEVICE

Title (de)  
TÜRVERRICHTUNG

Title (fr)  
SYSTÈME DE PORTE

Publication  
**EP 2034117 A1 20090311 (EN)**

Application  
**EP 07815054 A 20070607**

Priority  
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Abstract (en)  
In a view of the conventional circumstance, the present invention is provided, and an object of the present invention is to provide an excellent opening/closing door unit convenient in opening/closing operation, with a space-saving constitution of a drive source. The opening/closing door unit includes a movement support part 41 provided so as to move in a width direction of an opening part relative to an immobile part; and a door body 11 supported by the movement support part 41 so as to turn in a direction to intersect the opening part and with the opening part opened and closed by the movement and the turn of the door body 11, wherein a linear motor 49 is constituted by providing a stator 49a in the immobile part and providing a movable element 49b in the movement support part 41, and by the linear motor 49, the movement support part 41 is moved in a width direction of the opening part.

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Cited by  
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