

Title (en)  
ELEVATOR DEVICE

Title (de)  
AUFZUGSVORRICHTUNG

Title (fr)  
DISPOSITIF D'ASCENSEUR

Publication  
**EP 2014599 A1 20090114 (EN)**

Application  
**EP 06745849 A 20060428**

Priority  
JP 2006308990 W 20060428

Abstract (en)  
In an elevator apparatus, a first car chamber of a first car and a second car chamber of the first car are displaceable with respect to each other between a first position at which the first car chamber and the second car chamber are aligned with each other horizontally and a second position at which the first car chamber and the second car chamber are aligned with each other vertically. The first car can move past a second car when the first car chamber and the second car chamber are each located at the second position. The first car chamber is provided with a first front doorway and a first back doorway. The second car chamber is provided with a second front doorway and a second back doorway. A back surface of the second car is provided with a rescue doorway.

IPC 8 full level  
**B66B 11/02** (2006.01); **B66B 5/00** (2006.01); **B66B 7/00** (2006.01)

CPC (source: EP KR)  
**B66B 1/425** (2013.01 - EP); **B66B 5/00** (2013.01 - KR); **B66B 7/00** (2013.01 - KR); **B66B 9/00** (2013.01 - EP); **B66B 11/02** (2013.01 - KR); **B66B 11/0206** (2013.01 - EP); **B66B 11/022** (2013.01 - EP)

Citation (search report)  
See references of WO 2007125595A1

Designated contracting state (EPC)  
DE

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 2014599 A1 20090114**; CN 101203450 A 20080618; CN 101203450 B 20100519; JP WO2007125595 A1 20090910; KR 100934310 B1 20091229; KR 20080014054 A 20080213; WO 2007125595 A1 20071108

DOCDB simple family (application)  
**EP 06745849 A 20060428**; CN 200680021964 A 20060428; JP 2006308990 W 20060428; JP 2007513529 A 20060428; KR 20077029648 A 20060428