

Title (en)  
ELEVATOR

Title (de)  
LIFT

Title (fr)  
ASCENSEUR

Publication  
**EP 1564176 A4 20100505 (EN)**

Application  
**EP 02722861 A 20020426**

Priority  
JP 0204271 W 20020426

Abstract (en)  
[origin: EP1564176A1] An elevator apparatus has a car wall formed in a polygonal plan configuration with five or more corners, whereby an installation space is provided between a hoistway wall and the car wall. In the installation space, at least one hoistway device, such as a main control panel for controlling a drive machine, is installed. <IMAGE>

IPC 8 full level  
**B66B 1/34** (2006.01); **B66B 5/00** (2006.01); **B66B 7/00** (2006.01); **B66B 11/00** (2006.01); **B66B 11/02** (2006.01)

CPC (source: EP KR)  
**B66B 5/0087** (2013.01 - EP); **B66B 7/021** (2013.01 - EP); **B66B 11/008** (2013.01 - EP); **B66B 11/0226** (2013.01 - EP);  
**B66B 11/08** (2013.01 - KR); **B66B 17/12** (2013.01 - EP)

Citation (search report)

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- [Y] WO 0179104 A1 20011025 - OTIS ELEVATOR CO [US]
- [Y] JP H10231074 A 19980902 - HITACHI LTD, et al

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Designated contracting state (EPC)  
DE FR NL

DOCDB simple family (publication)  
**EP 1564176 A1 20050817**; **EP 1564176 A4 20100505**; CN 1295129 C 20070117; CN 1500061 A 20040526; JP WO2003091141 A1 20050902;  
KR 100567364 B1 20060404; KR 20040004688 A 20040113; WO 03091141 A1 20031106

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