

Title (en)  
ELEVATOR

Title (de)  
LIFT

Title (fr)  
ASCENSEUR

Publication  
**EP 1564176 A1 20050817 (EN)**

Application  
**EP 02722861 A 20020426**

Priority  
JP 0204271 W 20020426

Abstract (en)  
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 1-7  
**B66B 1/34**; **B66B 7/00**; **B66B 11/02**

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)

Cited by  
FR2892713A1; EP4269311A1; DE112005000398B4; US2011072733A1; US8141686B2; US10745240B2; WO2024074354A1; WO2023208405A1

Designated contracting state (EPC)  
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KR 100567364 B1 20060404; KR 20040004688 A 20040113; WO 03091141 A1 20031106

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