

Title (en)
ELEVATOR APPARATUS

Title (de)
AUFZUGSVORRICHTUNG

Title (fr)
APPAREIL MONTE-CHARGE

Publication
EP 1571112 A4 20090225 (EN)

Application
EP 02790718 A 20021212

Priority
JP 0213001 W 20021212

Abstract (en)
[origin: EP1571112A1] An elevator system includes an hoistway (2) for moving up and down an elevator car (4), a machine room (8) provided above the hoistway, and a machine room floor portion (12) which separates the hoistway (2) from the machine room (8). Also, a entrance (24) is provided on one side of a side wall (10) of the machine room (8), and a machine foundation (14) is arranged in the machine room floor portion (12) at a predetermined distance from the entrance (24). Further, a pair of support beams (32, 34) are provided at a lower part of the machine room floor portion (12) to support the machine foundation (14). <IMAGE>

IPC 1-7
B66B 11/04

IPC 8 full level
B66B 11/00 (2006.01); **B66B 11/04** (2006.01)

CPC (source: EP KR)
B66B 5/24 (2013.01 - KR); **B66B 7/08** (2013.01 - EP); **B66B 11/004** (2013.01 - EP); **B66B 11/04** (2013.01 - KR); **B66B 11/06** (2013.01 - KR)

Citation (search report)

- [X] JP H047292 A 19920110 - MITSUBISHI ELECTRIC CORP
- [E] EP 1512658 A1 20050309 - MITSUBISHI ELECTRIC CORP [JP]
- See references of WO 2004052767A1

Designated contracting state (EPC)
DE

DOCDB simple family (publication)
EP 1571112 A1 20050907; EP 1571112 A4 20090225; EP 1571112 B1 20110209; CN 100465082 C 20090304; CN 1615267 A 20050511; DE 60239167 D1 20110324; EP 2135833 A1 20091223; EP 2135833 B1 20120328; JP WO2004052767 A1 20060406; KR 20040084901 A 20041006; WO 2004052767 A1 20040624

DOCDB simple family (application)
EP 02790718 A 20021212; CN 02827239 A 20021212; DE 60239167 T 20021212; EP 09170814 A 20021212; JP 0213001 W 20021212; JP 2004558382 A 20021212; KR 20047012399 A 20021212