

Title (en)
ELEVATOR DEVICE

Title (de)
AUFZUGSVORRICHTUNG

Title (fr)
DISPOSITIF D'ASCENSEUR

Publication
EP 2607283 B1 20181017 (EN)

Application
EP 10856161 A 20100820

Priority
JP 2010064060 W 20100820

Abstract (en)
[origin: EP2607283A1] In an elevator apparatus, a machine base that supports a hoisting machine and a counterweight rope fastening member is fixed to upper portions of counterweight guide rails. First and second side beams are disposed in an upper portion inside the hoistway. The first and second side beams are disposed on two sides of a car when viewed from directly above, and are fixed to the machine base or upper portions of the counterweight guide rails and upper portions of the car guide rails. Tension from first and second suspending means that acts on first and second car rope fastening members is supported by the first and second side beams.

IPC 8 full level
B66B 7/06 (2006.01); **B66B 11/00** (2006.01); **B66B 11/04** (2006.01)

CPC (source: EP KR)
B66B 7/06 (2013.01 - KR); **B66B 11/0045** (2013.01 - EP); **B66B 11/008** (2013.01 - EP); **B66B 11/04** (2013.01 - KR)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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EP 10856161 A 20100820; CN 201080068648 A 20100820; JP 2010064060 W 20100820; JP 2012529466 A 20100820; KR 20137006947 A 20100820