

Title (en)

ELEVATOR DEVICE

Title (de)

AUFZUGSVORRICHTUNG

Title (fr)

DISPOSITIF D'ASCENSEUR

Publication

EP 1882667 A1 20080130 (EN)

Application

EP 05738967 A 20050516

Priority

JP 2005008889 W 20050516

Abstract (en)

In an elevator apparatus, a shock absorber for absorbing a shock of a collision of an ascending/descending body with a lower portion of a hoistway, is mounted on a lower portion of the ascending/descending body to be raised and lowered within the hoistway. The shock absorber has a part, which is equal to or longer than a stroke length thereof, protruding downward from a lower end of the ascending/descending body, and the remaining part of the shock absorber is disposed within a range of a vertical dimension of the ascending/descending body.

IPC 8 full level

B66B 5/28 (2006.01)

CPC (source: EP)

B66B 5/284 (2013.01)

Cited by

EA039051B1; EP1934126A4; WO2018099979A1

Designated contracting state (EPC)

DE

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EP 1882667 A1 20080130; EP 1882667 A4 20120530; CN 1976856 A 20070606; JP WO2006123393 A1 20081225;
WO 2006123393 A1 20061123

DOCDB simple family (application)

EP 05738967 A 20050516; CN 200580021842 A 20050516; JP 2005008889 W 20050516; JP 2006515461 A 20050516