

Title (en)
ELEVATOR

Title (de)
AUFZUG

Title (fr)
ASCENSEUR

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Application
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Abstract (en)
[origin: EP1595840A1] An object of the present invention is to provide an elevator not necessarily requiring a hoisting machine specifically for a given set of elevator specification modifications such as capacity, speed, etc., of a car. <??>The elevator according to the present invention includes: a car ascending and descending inside a hoistway; a counterweight ascending and descending inside the hoistway interdependently with the car; a rope by which the car and the counterweight are suspended inside the hoistway; and a hoisting machine mounted to the counterweight for raising and lowering the car and the counterweight by the rope; wherein: a plurality of the hoisting machines are mounted to the counterweight. <IMAGE>

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CPC (source: EP)
B66B 11/0055 (2013.01); **B66B 11/009** (2013.01); **B66B 17/12** (2013.01)

Citation (search report)

- [XY] WO 9943592 A1 19990902 - OTIS ELEVATOR CO [US]
- [XAY] US 6085874 A 20000711 - UCHINO YASUNOBU [JP], et al
- See references of WO 2004074157A1

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DE

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