

Title (en)

ELEVATOR SYSTEM HAVING DRIVE MOTOR LOCATED AT THE BOTTOM PORTION OF THE HOISTWAY

Title (de)

AUFZUGSSYSTEM MIT AM UNTEREREN TEIL DES SCHACHTES ANGEORDNETEM ANTRIEB

Title (fr)

SYSTEME D'ASCENSEUR PRESENTANT UN MOTEUR D'ENTRAINEMENT SITUE AU NIVEAU DE LA PORTION INFERIEURE DE LA CAGE D'ASCENSEUR

Publication

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Application

EP 99936068 A 19990219

Priority

- US 9903646 W 19990219
- US 3110898 A 19980226
- US 16282198 A 19980929
- US 21899098 A 19981222

Abstract (en)

[origin: WO9943600A1] An elevator system includes an elevator hoistway defined in a surrounding structure, such as a building. An elevator car and counterweight are located in the hoistway. A drive motor and associated drive sheave are disposed at a bottom portion of the hoistway. The drive motor is coupled to the elevator car and the counterweight via at least one flat rope for moving the elevator car upwardly and downwardly along the hoistway.

IPC 1-7

B66B 11/08; **B66B 7/10**

IPC 8 full level

B66B 7/10 (2006.01); **B66B 11/00** (2006.01)

CPC (source: EP)

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Cited by

US9643817B2; US9758346B2; US9546076B2

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