

Title (en)
GOVERNOR AND ELEVATOR

Title (de)
REGLER UND AUFZUG

Title (fr)
REGULATEUR ET ASCENSEUR

Publication
EP 1419987 A4 20050629 (EN)

Application
EP 01958428 A 20010823

Priority
JP 0107217 W 20010823

Abstract (en)
[origin: EP1419987A1] The invention is directed to a governor (4) which is to be installed in an elevator system having no machine room and provided integrally on a car-side cable anchor member (3) retained by a car guide rail (2). As a result, commonality of parts (18) to be used for installing the governor on the guide rail (2) can be achieved between the governor (4) and the car-side cable anchor member (3). Hence, a comparatively low-cost system can be provided, and the number of assembly processes relating to installation can be reduced. <IMAGE>

IPC 1-7
B66B 5/04; **B66B 7/02**; **B66B 7/06**

IPC 8 full level
B66B 5/04 (2006.01); **B66B 7/02** (2006.01); **B66B 7/06** (2006.01)

CPC (source: EP KR)
B66B 1/24 (2013.01 - KR); **B66B 5/044** (2013.01 - EP); **B66B 7/027** (2013.01 - EP)

Citation (search report)

- [XY] EP 0849209 A1 19980624 - OTIS ELEVATOR CO [US]
- [XY] EP 0990615 A2 20000405 - TOSHIBA KK [JP]
- [Y] EP 0987212 A2 20000322 - TOSHIBA KK [JP]
- See references of WO 03018458A1

Designated contracting state (EPC)
AT DE

DOCDB simple family (publication)
EP 1419987 A1 20040519; **EP 1419987 A4 20050629**; **EP 1419987 B1 20071017**; CN 1236990 C 20060118; CN 1471491 A 20040128; DE 60131026 D1 20071129; DE 60131026 T2 20080717; JP WO2003018458 A1 20041209; KR 20030038821 A 20030516; WO 03018458 A1 20030306

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