

Title (en)

ELEVATOR DRIVING DEVICE

Title (de)

ANTRIEBSEINRICHTUNG FÜR AUFZUG

Title (fr)

DISPOSITIF DE COMMANDE D'UN ASCENSEUR OU MONTE-CHARGE

Publication

**EP 1067082 A4 20081217 (EN)**

Application

**EP 99902824 A 19990203**

Priority

JP 9900461 W 19990203

Abstract (en)

[origin: WO0046139A1] An elevator driving device (22), wherein a waterproof motor main body (23) is used, a traction sheave (24) and a brake device (25) are covered with a sheave waterproof cover (26) and a brake waterproof cover (28), respectively, the motor main body frame is not covered with a waterproof cover but exposed to the inside of a hoistway, and the extracted part of a rope (9) from the sheave waterproof cover (26) is enclosed by a cylindrical rope waterproof cover (29).

IPC 1-7

**B66B 7/00; B66B 11/04**

IPC 8 full level

**B66B 7/06** (2006.01); **B66B 11/04** (2006.01)

CPC (source: EP)

**B66B 7/06** (2013.01); **B66B 11/043** (2013.01)

Citation (search report)

- [A] JP S5892269 U 19830622
- [A] JP S59190184 A 19841027 - HITACHI LTD
- [A] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 04 30 April 1997 (1997-04-30)
- See references of WO 0046139A1

Cited by

EP3408206A4; WO2017129851A1

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DE FR NL

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