

Title (en)

ACTUATOR FOR THE EMERGENCY OPERATION OF A GEARLESS DRIVING MACHINE OF AN ELEVATOR

Title (de)

BETÄTIGUNGSEINRICHTUNG FÜR DEN NOTBETRIEB EINER GETRIEBLOSEN ANTRIEBSMASCHINE EINES AUFZUGES

Title (fr)

DISPOSITIF D'ACTIONNEMENT POUR LE FONCTIONNEMENT DE SECOURS D'UNE MACHINE D'ENTRAÎNEMENT SANS ENGRENAGE D'ASCENSEUR

Publication

**EP 1299302 B1 20040721 (DE)**

Application

**EP 01927560 A 20010516**

Priority

- EP 01927560 A 20010516
- CH 0100301 W 20010516
- EP 00810440 A 20000519

Abstract (en)

[origin: US6889959B2] An actuating device for an elevator having a gearless drive having a motor, a traction sheave over which support ropes are passed and a motor braking device is in the form of a hand drive adapted to be engaged with the motor shaft for emergency elevator operation with a handwheel for manual motor shaft activation. The hand drive may include a gear coupling the handwheel and an output coupling in the form of a grooved hub. The braking device of the elevator is mounted to a pedestal having a cover with an opening through which the hub may be inserted to engage the motor shaft.

IPC 1-7

**B66B 5/02**

IPC 8 full level

**B66B 5/02** (2006.01)

CPC (source: EP US)

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