

Title (en)
ELEVATOR HOIST

Title (de)
AUFZUGSSEIL

Title (fr)
TREUIL D'ASCENSEUR

Publication
EP 1705148 A1 20060927 (EN)

Application
EP 04702435 A 20040115

Priority
JP 2004000235 W 20040115

Abstract (en)
In an elevator hoisting machine, a rotary portion is rotatably supported by a base member. Further, the rotary portion has a rotary portion main body, and a drive sheave around which a main rope of an elevator is wound. The rotary portion is rotated by the drive force of a motor. The motor has a motor rotor mounted to the rotary portion main body, and a motor stator mounted to the base member so as to be opposed to the motor rotor. A sheave fixing portion, to which the drive sheave is fixed, is provided to the rotary portion main body.

IPC 8 full level
B66B 11/08 (2006.01); **B66B 11/04** (2006.01)

CPC (source: EP)
B66B 11/0438 (2013.01)

Cited by
CN102935969A; EP3385209A1; JP2018177415A

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DE

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EP 1705148 A1 20060927; EP 1705148 A4 20110831; CN 100337899 C 20070919; CN 1735553 A 20060215; JP WO2005068338 A1 20070823; WO 2005068338 A1 20050728

DOCDB simple family (application)
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