

Title (en)  
Elevator hoisting machine

Title (de)  
Antriebsmaschine für Aufzüge

Title (fr)  
Machine d'entraînement pour ascenseur

Publication  
**EP 1707528 B1 20110309 (EN)**

Application  
**EP 06014916 A 20001211**

Priority  
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• JP 0008747 W 20001211

Abstract (en)  
[origin: EP1357076A1] In an elevator hoisting machine, a rotating shaft is rotatably supported in a bearing mount. The rotating shaft is rotated by a driving force from a drive motor. An elevator car is raised and lowered by means of a main rope by rotation of the rotating shaft. A main rope winding portion around which the main rope is wound is formed integrally on the rotating shaft. A rope groove into which the main rope is inserted is disposed on the main rope winding portion. <IMAGE>

IPC 8 full level  
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