

Title (en)  
Traction sheave elevator and machine space for a traction sheave elevator

Title (de)  
Treibscheibenaufzug und Maschinenraum für einen Treibscheibenaufzug

Title (fr)  
Ascenseur à poulie et positionnement du moteur pour un ascenseur à poulie

Publication  
**EP 0719724 B2 20050831 (EN)**

Application  
**EP 95120246 A 19951221**

Priority  
FI 946143 A 19941228

Abstract (en)  
[origin: EP0719724A1] Traction sheave elevator comprising an elevator car (1) moving along elevator guide rails (10), a counterweight (2) moving along counterweight guide rails (11), and a set of hoisting ropes (3) on which the elevator car and counterweight are suspended. A drive machine unit (6) drives a traction sheave (7) acting on the hoisting ropes (3). The drive machine unit (6) is placed in a machine space (9) provided in the elevator shaft (17) and/or in a wall structure (15) of the elevator shaft and is substantially separated with a wall (14) from the rest of the shaft space.  
<IMAGE>

IPC 1-7  
**B66B 11/00**

IPC 8 full level  
**B66B 7/00** (2006.01); **B66B 7/06** (2006.01); **B66B 11/00** (2006.01); **B66B 11/04** (2006.01); **B66B 11/08** (2006.01)

CPC (source: EP)  
**B66B 11/0045** (2013.01); **B66B 11/08** (2013.01)

Cited by  
US7874404B1; ES2156833A1; CN1094109C; EP1547961A1; EP0847955A1; DE102005002607A1; US6968925B1; EP1081086A1; EP0866018A1; EP0953538A3; US7178636B2; US8807288B1; US7299896B1; WO9943589A1; WO9850299A1; WO0142121A1; WO0147797A1; US6397975B1; US7364019B2; US6382360B2; US6390243B2; US6491136B2

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