

Title (en)  
DRIVE FOR ROPE ELEVATOR

Publication  
**EP 0565893 A3 19931201 (DE)**

Application  
**EP 93104386 A 19930318**

Priority  
DE 9205254 U 19920415

Abstract (en)  
[origin: EP0565893A2] In order to create a drive for rope elevators with an electric drive motor coupled to a traction sheave, which drive also copes with high loads and high acceleration moments and can be accommodated in a space-saving manner in existing machine rooms, the drive motor 10 is formed by interconnecting several electric motors 11, 12. In addition, a synchronisation control system is provided which synchronises the electric motors. <IMAGE>

IPC 1-7  
**B66B 1/28**; **B66B 11/04**; **H02K 7/00**

IPC 8 full level  
**B66B 11/04** (2006.01); **B66B 11/08** (2006.01); **B66D 1/12** (2006.01); **B66D 1/46** (2006.01)

CPC (source: EP)  
**B66B 11/0484** (2013.01); **B66B 11/08** (2013.01)

Citation (search report)

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- [Y] US 4960186 A 19901002 - HONDA TAKENOBU [JP]
- [A] CA 1036080 A 19780808 - GEN ELECTRIC CANADA
- [A] NL 65708 C

Cited by  
EP1591403A3; CN108946382A; DE19634629B4; DE102007025954A1; EP1069068A1; CN1087709C; CN1092130C; EP3406558A1; CN108928716A; US7422089B2; US10207899B2; AU2003244557B2; EP1400479A3; US10495200B2; US7757818B2

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB IT LI LU NL

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DOCDB simple family (application)  
**DE 9205254 U 19920415**; EP 93104386 A 19930318; JP 8589693 A 19930413