

Title (en)  
CABLE CONTROL WITH AN ELASTIC FRAME

Title (de)  
SEILZUG MIT ELASTISCHEM RAHMEN

Title (fr)  
COMMANDE DE CABLE A CADRE ELASTIQUE

Publication  
**EP 0922007 A1 19990616 (DE)**

Application  
**EP 97936609 A 19970808**

Priority  
• DE 9701690 W 19970808  
• DE 19633837 A 19960822

Abstract (en)  
[origin: US6564954B1] In a rope hoist (9), the rope drum (17) is rotatably mounted in a roughly C-shaped frame (13). To mount the rope drum (17), an appropriate bearing arrangement (37) is provided at one side, whereas at the other side the mounting of the rope drum (17) is effected solely via the output shaft (61) of the gearing (19). Distortions in the frame (13) on account of unavoidable alignment errors are absorbed by the torsionally nonrigid frame (13).

IPC 1-7  
**B66D 1/28**; **B66C 11/06**

IPC 8 full level  
**B66D 1/30** (2006.01); **B66C 11/06** (2006.01); **B66D 1/28** (2006.01)

CPC (source: EP KR US)  
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Citation (search report)  
See references of WO 9807647A1

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