

Title (en)  
Arrangement for compensating cable

Title (de)  
Anordnung für Gewichtsausgleichselemente

Title (fr)  
Arrangement pour cable de compensation

Publication  
**EP 1234796 B1 20041103 (DE)**

Application  
**EP 01810200 A 20010227**

Priority  
EP 01810200 A 20010227

Abstract (en)  
[origin: EP1234796A1] Lift system comprises one or more bearer cables (4) driving the lift (1) and connecting the lift to a counterweight (2), a weight counterbalance element (7, 8) counterbalancing the lift and the counterweight, and at least one lift cable (16) provided with a supply and/or functional control line for the lift. The lift and the counterweight each have at least one weight counterbalance element. The weight counterbalance element (7) of the lift is combined with the lift cable. An Independent claim is also included for a weight counterbalance element with a combined lift cable for the lift of the above lift system. Preferred Features: The weight counterbalance elements are designed as hanging cables having one end (9, 10) connected to the lift or counterweight and one end (13, 14) connected to the support construction (3) of the lift system or a shaft wall of the building.

IPC 1-7  
**B66B 7/06**

IPC 8 full level  
**B66B 7/06** (2006.01)

CPC (source: EP US)  
**B66B 7/068** (2013.01 - EP US)

Cited by  
DE10305275A1; DE10305275B4

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1234796 A1 20020828; EP 1234796 B1 20041103**; AT E281395 T1 20041115; CN 1492834 A 20040428; DE 50104379 D1 20041209; US 2004055831 A1 20040325; WO 02068307 A1 20020906

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