

Title (en)  
Elevator driving means

Title (de)  
Aufzugsantrieb

Title (fr)  
Entrainement pour ascenseur

Publication  
**EP 1270488 B1 20080402 (EN)**

Application  
**EP 02013883 A 20020624**

Priority  
• EP 02013883 A 20020624  
• EP 01810627 A 20010628

Abstract (en)  
[origin: EP1270488A2] The invention concerns an elevator installation with a car (8), which is moved by a motor by means of a closed rope (1) running on an upper pulley (2) and on a lower pulley (3), whereby the closed rope (1) comprises a first rope portion (9) and a second rope portion (10), wherein a gear box (GB) interacting with the first rope portion (9) and with the second rope portion (10) is arranged on the car (8). A car speed control independently from the motor speed is achieved on the car itself. <IMAGE>

IPC 8 full level  
**B66B 11/04** (2006.01); **B66B 9/02** (2006.01); **B66B 11/00** (2006.01)

CPC (source: EP)  
**B66B 9/027** (2013.01); **B66B 11/008** (2013.01); **B66B 11/0476** (2013.01)

Cited by  
DE102009031723A1; CN112299201A; US8578818B2; WO2012114163A1; WO2010134106A3; WO2011104683A1

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 1270488 A2 20030102; EP 1270488 A3 20030122; EP 1270488 B1 20080402; ES 2305153 T3 20081101**

DOCDB simple family (application)  
**EP 02013883 A 20020624; ES 02013883 T 20020624**