

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