

Title (en)  
Elevator drive

Title (de)  
Aufzugsantrieb

Title (fr)  
Entraînement d'ascenseur

Publication  
**EP 2876074 A1 20150527 (EN)**

Application  
**EP 13194075 A 20131122**

Priority  
EP 13194075 A 20131122

Abstract (en)  
An elevator drive (1) including a first roller (4), a second roller (6), a motor (8) for driving one of the first and second rollers and a tension member (10) extending from the drive (1), wherein the tension member is provided at one end thereof with a closed-loop (12) enveloping the first and second rollers. In operation, as the motor (8) drives the roller (4), it in turn rotates the closed-loop (12) which is connected to the tension member (10). Accordingly, the tension member (10) can be drawn into or fed out from successive windings around the rollers (4;6).

IPC 8 full level  
**B66B 11/00** (2006.01); **B66B 11/08** (2006.01)

CPC (source: EP)  
**B66B 11/0075** (2013.01); **B66B 11/06** (2013.01)

Citation (applicant)  
• US 130468 A 18720813  
• WO 2010084103 A1 20100729 - INVENTIO AG [CH], et al  
• WO 2004041704 A1 20040521 - KONE CORP [FI], et al

Citation (search report)  
• [X] JP H03223080 A 19911002 - MITSUBISHI ELECTRIC CORP  
• [X] US 932432 A 19090831 - BOENING ERNEST [US]  
• [X] GB 1027714 A 19660427 - SCHWERMASCHB KIROW VEB  
• [A] DE 202005000138 U1 20050324 - FEIERABEND STEFAN [DE]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2876074 A1 20150527**

DOCDB simple family (application)  
**EP 13194075 A 20131122**