

Title (en)  
ELEVATOR SYSTEM

Title (de)  
AUFZUGSANLAGE

Title (fr)  
ASCENSEUR

Publication  
**EP 3224181 B1 20181017 (DE)**

Application  
**EP 15800870 A 20151126**

Priority  
• EP 14195381 A 20141128  
• EP 2015077777 W 20151126

Abstract (en)  
[origin: WO2016083507A1] An elevator system (40) comprises a suspension means (1) that includes a plurality of tension members (5) in a common jacket (6). The tension members (5) of the suspension means (1) are electrically interconnected in an electric circuit which comprises a current or voltage source (12) and a measuring device (13). The measuring device (13) is positioned between a first group of tension members and a second group of tension members.

IPC 8 full level  
**B66B 7/12** (2006.01)

CPC (source: CN EP US)  
**B66B 5/0018** (2013.01 - US); **B66B 7/062** (2013.01 - US); **B66B 7/1223** (2013.01 - CN EP US)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 2016083507 A1 20160602**; AU 2015352498 A1 20170615; AU 2015352498 B2 20181213; BR 112017009860 A2 20171219; CA 2966952 A1 20160602; CA 2966952 C 20230523; CN 107428506 A 20171201; CN 107428506 B 20190621; EP 3224181 A1 20171004; EP 3224181 B1 20181017; ES 2700594 T3 20190218; MX 2017006873 A 20170814; US 10611604 B2 20200407; US 2017267489 A1 20170921

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**EP 2015077777 W 20151126**; AU 2015352498 A 20151126; BR 112017009860 A 20151126; CA 2966952 A 20151126; CN 201580064274 A 20151126; EP 15800870 A 20151126; ES 15800870 T 20151126; MX 2017006873 A 20151126; US 201515531492 A 20151126