

Title (en)  
ELEVATOR ROPE

Title (de)  
AUFZUGZEIL

Title (fr)  
CÂBLE D'ASCENSEUR

Publication  
**EP 2592033 A4 20160406 (EN)**

Application  
**EP 10854422 A 20100707**

Priority  
JP 2010061529 W 20100707

Abstract (en)  
[origin: EP2592033A1] In an elevator apparatus, a car is suspended by an elevator rope inside a hoistway. The elevator rope includes: a rope main body; and a resin outer layer coating body that is coated onto an outer circumference of the rope main body. Test result information that corresponds to a given position of a test that is carried out in a rope longitudinal direction during manufacturing is applied to a surface of the outer layer coating body at a predetermined pitch.

IPC 8 full level  
**B66B 7/06** (2006.01); **D07B 1/14** (2006.01)

CPC (source: EP KR)  
**B66B 7/06** (2013.01 - EP KR); **B66B 7/1215** (2013.01 - EP); **D07B 1/148** (2013.01 - EP); **D07B 1/16** (2013.01 - KR); **D07B 1/162** (2013.01 - EP)

Citation (search report)

- [Y] US 2003111298 A1 20030619 - LOGAN DOUGLAS E [US], et al
- [A] JP 3329984 B2 20020930
- [Y] HAID K-D ET AL: "VERFAHREN ZUR KENNZEICHNUNG VON STAHLSEILEN UND -DRAEHTEN", DRAHT, MEISENBACH, BAMBERG, DE, vol. 36, no. 1, 1 January 1985 (1985-01-01), pages 8 - 11, XP001066431, ISSN: 0012-5911
- See references of WO 2012004867A1

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DE112014007185B4; US9803316B2

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 SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2592033 A1 20130515; EP 2592033 A4 20160406; EP 2592033 B1 20170329**; CN 102958822 A 20130306; CN 102958822 B 20150311; JP 5377769 B2 20131225; JP WO2012004867 A1 20130902; KR 101337845 B1 20131206; KR 20130031263 A 20130328; WO 2012004867 A1 20120112

DOCDB simple family (application)  
**EP 10854422 A 20100707**; CN 201080067872 A 20100707; JP 2010061529 W 20100707; JP 2012523470 A 20100707; KR 20127030570 A 20100707