

Title (en)

DRIVING DEVICE FOR SUPPORT COLUMN

Title (de)

ANTRIEBSVORRICHTUNG FÜR STÜTZSÄULE

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT POUR COLONNE DE SOUTIEN

Publication

**EP 3073863 A1 20161005 (EN)**

Application

**EP 14865256 A 20141201**

Priority

- NL 2011863 A 20131129
- CN 2014092705 W 20141201

Abstract (en)

[origin: WO2015078419A1] A driving device (1) for an articulated support column, like column for supporting a desk is provided. The driving device (1) comprises: a drivable rope drum (2) for winding a rope (6), which drivable rope drum (2) is supported by a drum support frame (3), and an endless rope (6) coupled with the drum (2), wherein the rope (6) comprises a drum coupling section (11) coupled with the drum (2) such that the drum coupling section (11) is tangentially fixed with respect to the drum (2).

IPC 8 full level

**A47B 9/20** (2006.01); **A47B 9/12** (2006.01)

CPC (source: EP KR US)

**A47B 9/00** (2013.01 - US); **A47B 9/12** (2013.01 - EP KR US); **F16H 19/0622** (2013.01 - EP KR US); **F16M 11/046** (2013.01 - EP KR US); **F16M 11/18** (2013.01 - EP KR US)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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**WO 2015078419 A1 20150604**; **WO 2015078419 A8 20160728**; AU 2014356921 A1 20160616; AU 2014356921 A8 20160825; BR 112016012124 A2 20170808; CA 2931680 A1 20150604; EP 3073863 A1 20161005; EP 3073863 A4 20170802; JP 2017503735 A 20170202; KR 20160102443 A 20160830; MX 2016006942 A 20170202; NL 2011863 C2 20150601; US 2016296005 A1 20161013

DOCDB simple family (application)

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