

Title (en)

BRAKING DEVICE FOR ELEVATOR HOIST

Title (de)

BREMSVORRICHTUNG FÜR AUFZUGWINDE

Title (fr)

DISPOSITIF DE FREINAGE POUR TREUIL D'ASCENSEUR

Publication

EP 2452911 B1 20180221 (EN)

Application

EP 10796857 A 20100528

Priority

- JP 2010003581 W 20100528
- JP 2009003140 W 20090707

Abstract (en)

[origin: EP2452911A1] A braking device (1) for an elevator hoist, provided with: a housing (7) which contains a rotatable drum (5) and is provided with opening sections (7a) each having one end and the other end which are opened; arms (11) which are each pivotably mounted to one end of each opening section (7a) with the other end opened; bolts (13) which each fasten and release the other end of each arm (11) to and from the other end of each opening section (7a); spacers (15) which are each adapted to adjust the distance between the other end of each arm (11) and the other end of each opening section (7a) with the spacers (15) fastened to the arms (11); braking sections (50) which are provided to the arms (11) and press the drum (5); and braking drive sections (30) which are provided to the arms (11) and are pressed to and separated from the outer peripheral surface of the drum (5).

IPC 8 full level

B66D 5/08 (2006.01); **B66D 5/30** (2006.01)

CPC (source: EP KR)

B66B 11/08 (2013.01 - KR); **B66D 1/12** (2013.01 - KR); **B66D 5/08** (2013.01 - EP KR); **B66D 5/30** (2013.01 - EP KR)

Cited by

US2012234632A1; US9016439B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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