

Title (en)

ELEVATOR HOISTWAY DOOR SEPARATION PREVENTIVE STRUCTURE

Title (de)

STRUKTUR ZUR VERMEIDUNG DER TRENNUNG EINER AUFZUGSSCHACHTTÜR

Title (fr)

STRUCTURE DE PRÉVENTION DE LA SÉPARATION DE LA PORTE PALIÈRE D'ASCENSEUR

Publication

**EP 2269935 A4 20150318 (EN)**

Application

**EP 09733287 A 20090420**

Priority

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- KR 20080035954 A 20080418

Abstract (en)

[origin: EP2269935A2] An elevator hoistway door separation preventive structure is provided, which includes a first bracket formed on one end of a hoistway door arranged on a door frame, and a second bracket formed on one end of the door frame to correspond to the first bracket, wherein an end portion of the first bracket is bent toward the door frame to form a first stopper, and an end portion of the second bracket is bent to face the first stopper to form a second stopper, and the first and second stoppers are mutually engaged with each other when the hoistway door is closed.

IPC 8 full level

**B66B 13/08** (2006.01); **B66B 13/30** (2006.01)

CPC (source: EP KR)

**B66B 13/08** (2013.01 - KR); **B66B 13/24** (2013.01 - KR); **B66B 13/30** (2013.01 - EP); **B66B 13/301** (2013.01 - EP)

Citation (search report)

- [A] KR 100754284 B1 20070903 - LEE YOUNG GILL [KR]
- See references of WO 2009128688A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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