

Title (en)
SLIDE DOOR DEVICE AND ELEVATOR

Title (de)
SCHIEBETÜRVORRICHTUNG UND AUFZUG

Title (fr)
DISPOSITIF DE PORTE COULISSANTE ET ASCENSEUR

Publication
EP 2371754 A4 20140806 (EN)

Application
EP 08879182 A 20081226

Priority
JP 2008073797 W 20081226

Abstract (en)
[origin: EP2371754A1] In a sliding door apparatus, a first housing is disposed on a first vertical frame of a doorway frame, and a second housing is disposed on a second vertical frame. A first light emitter that includes a vertically long and continuous first light-emitting surface is disposed in the first housing. A second light emitter that includes a vertically long and continuous second light-emitting surface is disposed in the second housing. A first imaging means that captures an image of the second light-emitting surface is disposed in the first housing. In addition, a second imaging means that captures an image of the first light-emitting surface is disposed in the second housing.

IPC 8 full level
B66B 13/26 (2006.01)

CPC (source: EP KR)
B66B 13/08 (2013.01 - KR); **B66B 13/26** (2013.01 - EP KR); **B66B 13/30** (2013.01 - KR); **E05F 15/40** (2015.01 - KR); **E05F 15/43** (2015.01 - KR); **E05Y 2400/44** (2013.01 - KR); **E05Y 2400/54** (2013.01 - KR); **E05Y 2900/104** (2013.01 - KR)

Citation (search report)

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- [Y] US 2007064424 A1 20070322 - PLATT TERENCE C [GB]
- [E] EP 2266911 A1 20101229 - MITSUBISHI ELECTRIC CORP [JP]
- [E] EP 2298686 A1 20110323 - MITSUBISHI ELECTRIC CORP [JP]
- See references of WO 2010073387A1

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Designated contracting state (EPC)
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