

Title (en)
LIGHTING DEVICE FOR ELEVATOR CAR

Title (de)
BELEUCHTUNGSVORRICHTUNG FÜR EINE AUFZUGSKABINE

Title (fr)
DISPOSITIF D'ÉCLAIRAGE POUR CABINE D'ASCENSEUR

Publication
EP 2559645 A1 20130220 (EN)

Application
EP 10849847 A 20100416

Priority
JP 2010056817 W 20100416

Abstract (en)
The elevator cage lighting apparatus includes: a light source portion that shines light into a cage; and a prism-cut lighting plate that is disposed in front of the light source portion. The light source portion has a plurality of point light sources that are disposed so as to be spaced apart from each other. A plurality of prismatic indentations and protrusions are formed on the prism-cut lighting plate at a pitch that is less than or equal to a disposed pitch of the point light sources.

IPC 8 full level
B66B 11/02 (2006.01)

CPC (source: EP KR US)
B66B 11/0233 (2013.01 - EP KR US); **F21V 5/02** (2013.01 - EP KR US); **F21V 9/08** (2013.01 - KR); **F21V 33/006** (2013.01 - EP KR);
F21Y 2115/10 (2016.07 - EP KR US)

Citation (search report)
See references of WO 2011129010A1

Cited by
WO2015169372A1; WO2018167937A1

Designated contracting state (EPC)
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

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EP 10849847 A 20100416; CN 201080066106 A 20100416; JP 2010056817 W 20100416; JP 2012510521 A 20100416;
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