

Title (en)

GUIDE RAIL WITH SOUND INSULATOR AND ELEVATOR

Title (de)

FÜHRUNGSSCHIENE MIT SCHALLISOLIERER UND AUFZUG

Title (fr)

RAIL-GUIDE DOTÉ D'UN ISOLANT ACOUSTIQUE ET ASCENSEUR

Publication

EP 2550222 A1 20130130 (EN)

Application

EP 10848185 A 20100324

Priority

CN 2010071276 W 20100324

Abstract (en)

[origin: WO2011116523A1] A guide rail of an elevator for guiding a moving elevator unit, an elevator and a manufacturing method thereof are disclosed. The guide rail comprises an elongated continuous metal profile piece that is essentially the same in its cross-sectional shape. The metal profile piece comprises a continuous inside space extending at least essentially the whole length of the guide rail. The inside space is filled with a sound insulator or a plurality of sound insulators.

IPC 8 full level

B66B 7/02 (2006.01); **B66B 19/00** (2006.01)

CPC (source: EP)

B66B 7/022 (2013.01); **B66B 19/007** (2013.01)

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

DOCDB simple family (publication)

WO 2011116523 A1 20110929; CN 102822080 A 20121212; CN 102822080 B 20150520; EP 2550222 A1 20130130; EP 2550222 A4 20160330

DOCDB simple family (application)

CN 2010071276 W 20100324; CN 201080065692 A 20100324; EP 10848185 A 20100324