

Title (en)
ROLLER SHUTTER FOR AN OPENING IN A BUILDING

Title (de)
ROLLLADEN FÜR EINE GEBÄUDEÖFFNUNG

Title (fr)
VOLET ROULANT POUR OUVRANT DE BATIMENT

Publication
EP 2630322 A1 20130828 (FR)

Application
EP 11770452 A 20111017

Priority
• FR 1058696 A 20101022
• EP 2011068137 W 20111017

Abstract (en)
[origin: WO2012052416A1] The invention relates to a roller shutter (100) for an opening (202) in a building, comprising: a retractable shut-off wall (120), able to move between a retracted position and a deployed position; - a device for driving the shut-off wall between the retracted position and the deployed position. The roller shutter further comprises a guidance device selectively guiding the shut-off wall (120) in a first travel between the retracted position and a deployed position in which it is deployed in a first plane or a second travel between the retracted position and a deployed position in which it is deployed in a second plane parallel to the first, the guidance device being configured selectively to switch the movement of the shut-off wall (120) between the first travel and the second travel.

IPC 8 full level
E06B 9/17 (2006.01); **E06B 9/58** (2006.01)

CPC (source: EP KR US)
E06B 9/08 (2013.01 - US); **E06B 9/17** (2013.01 - KR); **E06B 9/17061** (2013.01 - EP US); **E06B 9/58** (2013.01 - EP KR US);
E06B 9/68 (2013.01 - US); **E06B 9/92** (2013.01 - EP US)

Citation (search report)
See references of WO 2012052416A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2012052416 A1 20120426; EP 2630322 A1 20130828; EP 2630322 B1 20141217; FR 2966494 A1 20120427; FR 2966494 B1 20140321;
JP 2013540219 A 20131031; KR 20130126624 A 20131120; US 2013284384 A1 20131031; US 8820384 B2 20140902

DOCDB simple family (application)
EP 2011068137 W 20111017; EP 11770452 A 20111017; FR 1058696 A 20101022; JP 2013534286 A 20111017; KR 20137012994 A 20111017;
US 201113880807 A 20111017