

Title (en)
MERCHANDISE DISPLAY

Title (de)
WARENVERKAUFSTÄNDER

Title (fr)
PRÉSENTOIR DE MARCHANDISES

Publication
EP 3131440 B1 20190102 (EN)

Application
EP 15722606 A 20150416

Priority
• US 201414254873 A 20140416
• US 2015026208 W 20150416

Abstract (en)
[origin: WO2015161100A2] A merchandise display system may include a low voltage power assembly may comprise a track that includes one or more conductive rods and one or more mechanical connections, wherein the track is powered from a power source; and a power connector assembly that connects to the track, wherein the one or more conductive rods connect to the power assembly providing a power connection, and further wherein the one or more mechanical connections connect to the power assembly providing a mechanical connection. The power connector assembly may be configured to provide low voltage power through the track to a low voltage power device. The power assembly may include a configuration of mechanical connections and conductive material arranged in such a way as to provide power and/or signal distribution to a mating device, such as to a set of LED modules, other lighting sources, or powered track devices for use with a merchandise display system.

IPC 8 full level
A47F 11/10 (2006.01)

CPC (source: CN EP KR)
A47F 11/10 (2013.01 - CN EP KR); **H01R 25/147** (2013.01 - KR); **F21W 2131/405** (2013.01 - KR); **H01R 25/147** (2013.01 - EP)

Cited by
IT202000015616A1

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 2015161100 A2 20151022; WO 2015161100 A3 20151210; AU 2015247530 A1 20161103; AU 2015247530 B2 20181108; BR 112016024000 A2 20170815; BR 112016024000 B1 20220823; CN 106455834 A 20170222; CN 106455834 B 20200103; EP 3131440 A2 20170222; EP 3131440 B1 20190102; KR 101889736 B1 20180820; KR 20160146819 A 20161221

DOCDB simple family (application)
US 2015026208 W 20150416; AU 2015247530 A 20150416; BR 112016024000 A 20150416; CN 201580030019 A 20150416; EP 15722606 A 20150416; KR 20167031699 A 20150416