

Title (en)  
POWER TRACK ASSEMBLY AND ACCESSORY BASE THEREFORE

Title (de)  
STROMSCHIENENANORDNUNG UND ZUBEHÖRBASIS DAFÜR

Title (fr)  
ENSEMBLE CHEMIN D'ALIMENTATION ET BASE D'ACCESSOIRE ASSOCIÉE

Publication  
**EP 3145740 A4 20180404 (EN)**

Application  
**EP 15793465 A 20150515**

Priority

- US 201414278180 A 20140515
- US 201462084226 P 20141125
- US 2015031206 W 20150515

Abstract (en)  
[origin: WO2015175990A1] Various embodiments of an awning roller assembly are provided. The structure provides awning hardware (28) having a powered groove (52) extending through one or more hardware components. The powered groove includes at least one track (70, 72) having electrical conductors (84, 85) therein. An accessory base (54) is provided for connection with a plurality of powered accessories (32, 34, 36, 37), including but not limited to, lights, fans or audio-video equipment. The accessory base provides electrical connection between the powered groove and the accessory to provide improved function in the outdoor living space beneath and around the awning.

IPC 8 full level  
**B60J 3/00** (2006.01); **E04F 10/06** (2006.01); **E04H 15/06** (2006.01); **F21S 8/06** (2006.01); **F21V 21/34** (2006.01); **H01R 25/14** (2006.01)

CPC (source: EP)  
**E04F 10/0614** (2013.01); **E04F 10/0625** (2013.01); **E04F 10/0659** (2013.01); **E04F 10/0666** (2013.01); **E04F 10/0696** (2013.01); **H01R 25/142** (2013.01); **E04F 10/0651** (2013.01)

Citation (search report)

- [X] US 5855485 A 19990105 - PATTI ANTHONY G [US]
- [X] US 7744386 B1 20100629 - SPEIDEL JOHN [US], et al
- [X] US 6089884 A 20000718 - KLAUS DALE A [US]
- [A] EP 0859350 A1 19980819 - PRILAN [FR]
- See references of WO 2015176013A1

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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 2015175990 A1 20151119**; CA 2948854 A1 20151119; CA 2948854 C 20211102; CA 2948856 A1 20151119; CA 2948856 C 20230103; CA 3176672 A1 20151119; EP 3145739 A1 20170329; EP 3145739 A4 20180613; EP 3145740 A1 20170329; EP 3145740 A4 20180404; EP 3145740 B1 20210825; WO 2015176013 A1 20151119

DOCDB simple family (application)  
**US 2015031175 W 20150515**; CA 2948854 A 20150515; CA 2948856 A 20150515; CA 3176672 A 20150515; EP 15793333 A 20150515; EP 15793465 A 20150515; US 2015031206 W 20150515