

Title (en)

RELOCATABLE POWER TAP WITH SURGE SUPPRESSION OR SURGE PROTECTION AND A METHOD FOR ITS MANUFACTURE

Title (de)

UMSTELLBARER LEISTUNGSABZWEIGER MIT ÜBERSPANNUNGSUNTERDRÜCKUNG ODER ÜBERSPANNUNGSSCHUTZ UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

PRISE D'ALIMENTATION ÉLECTRIQUE REPOSITIONNABLE AVEC SUPPRESSION DES SURTENSIONS OU PROTECTION CONTRE LES SURTENSIONS

Publication

EP 2732520 A4 20150325 (EN)

Application

EP 11869321 A 20110714

Priority

US 2011043945 W 20110714

Abstract (en)

[origin: WO2013009310A1] A relocatable power tap includes surge suppression or surge protection for affording improved safety, in which the metal oxide varistors ("MOVs") of the surge protectors or surge suppressors are encased, or enveloped, in cement or concrete, and which relocatable power tap is preferably formed as part of an electrical power strip. The method for manufacturing the relocatable power tap includes the step of encasing or enveloping the metal oxide varistors ("MOVs") of the surge protector, or surge suppressor, in cement or concrete, or similar fire-resistant material.

IPC 8 full level

H01C 7/12 (2006.01); **H01R 13/66** (2006.01)

CPC (source: EP)

H01C 7/102 (2013.01); **H01C 7/12** (2013.01); **H01C 1/028** (2013.01)

Citation (search report)

- [XYI] US 6188557 B1 20010213 - CHAUDHRY NISAR A [US]
- [XYI] EP 0281969 A2 19880914 - BBC BROWN BOVERI & CIE [DE], et al
- [Y] US 2008030296 A1 20080207 - JOST THOMAS [AT], et al
- [Y] US 4827370 A 19890502 - ST-JEAN GUY [CA], et al
- See references of WO 2013009310A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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