

Title (en)

POLYPHASE-COMPRESSED-GAS-INSULATED CABLE ENTRY MODULE HAVING AN ENCAPSULATION

Title (de)

MEHRPHASIG DRUCKGASISOLIERTES KABELINFÜHRUNGSMODUL MIT EINER KAPSELUNG

Title (fr)

MODULE D'ENTRÉE DE CÂBLE À ISOLATION PAR GAZ SOUS PRESSION À PLUSIEURS PHASES PRÉSENTANT UN BLINDAGE

Publication

**EP 2594001 A2 20130522 (DE)**

Application

**EP 11738669 A 20110711**

Priority

- DE 102010027423 A 20100714
- EP 2011061735 W 20110711

Abstract (en)

[origin: WO2012007415A2] A polyphase-compressed-gas-insulated cable entry module has an encapsulation. A plurality of phase conductors (10a, 10b) which are electrically insulated from one another by means of compressed-gas insulation are arranged in the interior of the encapsulation. The phase conductors (10a, 10b) are each electrically conductively contacted by cable connection bushes (8a, 8b). The cable connection bushes (8a, 8b) are inserted into separate tubular connection pieces (7a, 7b) of the encapsulation. The tubular connection pieces (7a, 7b) issue into a common feeder housing (1) of the encapsulation.

IPC 8 full level

**H02G 15/22** (2006.01)

CPC (source: EP US)

**H01B 17/36** (2013.01 - US); **H02B 13/0358** (2013.01 - EP US); **H02G 15/22** (2013.01 - EP US); **H01R 13/53** (2013.01 - EP US); **H02B 13/0356** (2013.01 - EP US)

Citation (search report)

See references of WO 2012007415A2

Designated contracting state (EPC)

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**DE 102010027423 A1 20120119**; AU 2011278422 A1 20130207; AU 2011278422 B2 20140220; CN 103181047 A 20130626; CN 103181047 B 20160810; EP 2594001 A2 20130522; RU 2013106257 A 20140820; SA 111320603 B1 20140915; US 2013199816 A1 20130808; US 9165700 B2 20151020; WO 2012007415 A2 20120119; WO 2012007415 A3 20130411

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