

Title (en)
DEVICE FOR CONNECTING AN ELECTRIC DRIVE TO AT LEAST ONE SUPPLY NETWORK AND METHOD FOR THE PRODUCTION OF SUCH A CONNECTING DEVICE

Title (de)
VORRICHTUNG ZUM ANSCHLUSS EINES ELEKTRISCHEN ANTRIEBS AN MINDESTENS EIN LEITUNGSNETZ UND VERFAHREN ZUR HERSTELLUNG EINER DERARTIGEN ANSCHLUSSVORRICHTUNG

Title (fr)
DISPOSITIF DE CONNEXION D'UNE COMMANDE ELECTRIQUE A AU MOINS UN RESEAU DE DISTRIBUTION, ET PROCEDE DE FABRICATION D'UN TEL DISPOSITIF DE CONNEXION

Publication
EP 1743403 A1 20070117 (DE)

Application
EP 05734773 A 20050428

Priority
• EP 2005004587 W 20050428
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Abstract (en)
[origin: WO2005107023A1] The invention relates to a device for connecting an electric drive to at least one supply network as well as several methods for producing such a connecting device. Said device comprises a first contact/terminal unit to which at least one first wire of the at least one supply network can be connected, a second contact/terminal unit to which the electric drive can be connected, and a third contact/terminal unit to which at least one second wire of the at least one supply network can be connected. The first contact/terminal unit is connected to the second contact/terminal unit in such a way that a wire connection can be created between the at least one supply network and the electric drive. The third contact/terminal unit is connected to the first contact/terminal unit or the second contact/terminal unit such that a direct or indirect wire connection can be created between the at least one second wire and the at least one supply network.

IPC 8 full level
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CPC (source: EP US)
H01R 31/02 (2013.01 - EP US); **H01R 43/16** (2013.01 - EP US); **Y10T 29/49174** (2015.01 - EP US)

Citation (search report)
• [A] DE 10119178 A1 20021017 - BEHR GMBH & CO [DE]
• [A] US 4146287 A 19790327 - JONSSON NILS G
• [A] FR 2402318 A1 19790330 - RKG [FR]
• [A] DE 1051932 B 19590305 - OEKAMETALL OEHLHORN & KAHN O H
• [A] US 2779011 A 19570122 - THOMAS DEAKIN STANLEY
• See references of WO 2005107023A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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