

Title (en)

MULTI-FUNCTIONAL CONNECTION ASSEMBLY HAVING AN ECCENTRICALLY ARRANGED CONTACT PIN

Title (de)

MULTIFUNKTIONALE VERBINDUNGSANORDNUNG MIT AUßERMITTIG ANGEORDNETEM KONTAKTPIN

Title (fr)

AGENCEMENT DE CONNEXION MULTIFONCTIONNEL À BROCHE DE CONTACT DISPOSÉE DE MANIÈRE EXCENTRÉE

Publication

EP 3394935 A1 20181031 (DE)

Application

EP 16822947 A 20161216

Priority

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- EP 2016081495 W 20161216

Abstract (en)

[origin: WO2017108622A1] The invention relates to a multi-functional electrical connection assembly for transmitting medium and high current densities, consisting of a socket (2) having contact openings (11), a contact carrier (12), a contact element (1) consisting of a contact plate (9), and a contact pin (4) which protrudes from the contact plate (9) and which is arranged eccentrically on the contact plate (9).

IPC 8 full level

H01R 24/28 (2011.01); **H01R 4/02** (2006.01); **H01R 13/04** (2006.01); **H01R 13/502** (2006.01); **H01R 13/53** (2006.01); **H01R 43/02** (2006.01); **H01R 43/16** (2006.01); **H01R 105/00** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2017108622A1

Designated contracting state (EPC)

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BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 2016081495 W 20161216; CN 201680082638 A 20161216; DE 102015122792 A 20151223; EP 16822947 A 20161216; US 201616065289 A 20161216