

Title (en)

MODULAR HIGH-CURRENT CONNECTOR SYSTEM

Title (de)

MODULARES HOCHSTROMSTECKVERBINDERSYSTEM

Title (fr)

SYSTÈME DE CONNECTEUR MODULAIRE À COURANT ÉLEVÉ

Publication

EP 4122054 A1 20230125 (DE)

Application

EP 21714305 A 20210308

Priority

- DE 102020107396 A 20200318
- DE 2021100234 W 20210308

Abstract (en)

[origin: WO2021185407A1] The invention relates to a modular high-current connector (1) having a first housing part (7) and a second housing part (8) connected thereto, the second housing part (8) having an open housing wall (10). The open housing wall (10) can be added to by an unlimited number of additional housing parts.

IPC 8 full level

H01R 13/514 (2006.01); **H01R 25/00** (2006.01)

CPC (source: EP KR US)

H01R 13/422 (2013.01 - US); **H01R 13/514** (2013.01 - EP KR); **H01R 25/00** (2013.01 - EP KR)

Citation (search report)

See references of WO 2021185407A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

DE 102020107396 A1 20210923; CN 115244792 A 20221025; EP 4122054 A1 20230125; KR 20220154194 A 20221121; US 2023076774 A1 20230309; WO 2021185407 A1 20210923

DOCDB simple family (application)

DE 102020107396 A 20200318; CN 202180020347 A 20210308; DE 2021100234 W 20210308; EP 21714305 A 20210308; KR 20227035583 A 20210308; US 202117798478 A 20210308