

Title (en)

ELECTRICAL EQUIPMENT UNIT LINKING STRUCTURE AND ELECTRICAL EQUIPMENT

Title (de)

VERBINDUNGSSTRUKTUR FÜR EIN ELEKTRISCHES GERÄT UND ELEKTRISCHES GERÄT

Title (fr)

STRUCTURE DE LIAISON D'UNITÉ D'ÉQUIPEMENT ÉLECTRIQUE ET ÉQUIPEMENT ÉLECTRIQUE

Publication

EP 3952025 A1 20220209 (EN)

Application

EP 20783630 A 20200324

Priority

- JP 2019065862 A 20190329
- JP 2020012901 W 20200324

Abstract (en)

The coupling structure for an electrical equipment unit enables a cost reduction and an easy rearrangement of the electrical equipment unit after coupling the electrical equipment unit. The terminal block units (or electrical equipment unit) 4, 4' include a wall portion 41. A wall surface 41A of the wall portion 41 has an engagement hook (or engagement portion) 42 and another wall surface 41B of the wall portion 41 has an engagement hole (or engaged portion) 44 that corresponds to the engagement hook 42. The engagement hole 44 of one terminal block unit 4 allows an entry and rotation of the engagement hook 42 of another terminal block unit 4', such that thereby the engagement hook 42 comes into engagement with the engagement hole 44.

IPC 8 full level

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CPC (source: EP)

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DOCDB simple family (publication)

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