

Title (en)

ELECTRICAL UNIT HAVING AN ACTIVE PART FASTENED TO THE TANK VIA YOKE BOLTS

Title (de)

ELEKTRISCHES GERÄT MIT EINEM ÜBER JOCHBOLZEN AM KESSEL BEFESTIGTEN AKTIVTEIL

Title (fr)

APPAREIL ÉLECTRIQUE COMPRENANT UN COMPOSANT ACTIF FIXÉ À LA CUVE PAR L'INTERMÉDIAIRE DE BOULONS DE CULASSE

Publication

**EP 3577666 A1 20191211 (DE)**

Application

**EP 18710396 A 20180305**

Priority

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Abstract (en)

[origin: WO2018184774A1] The invention relates to an electrical unit (1) for connection to a high voltage supply which has: a magnetisable core (2); at least one winding (3) which is held on the core and is designed to generate a magnetic flux in the core (2); a tank which can be filled with insulating fluid and in which the core (2) and each winding (5) are arranged; and at least one press frame which is provided to clamp the core (2) with the aid of yoke bolts (11); the active part of which unit can be fastened quickly and cost-effectively to the tank. According to the invention, the core of the active part is fastened permanently to the tank via the yoke bolts (11).

IPC 8 full level

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Citation (search report)

See references of WO 2018184774A1

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