

Title (en)

DEVICE FOR CONNECTING A HIGH-VOLTAGE CONDUCTOR TO A WINDING OF AN ELECTRIC UNIT

Title (de)

VORRICHTUNG ZUM VERBINDELN EINES HOCHSPANNUNGSLEITERS MIT EINER WICKLUNG EINES ELEKTRISCHEN GERÄTS

Title (fr)

DISPOSITIF DE LIAISON D'UN CONDUCTEUR HAUTE TENSION À UN BOBINAGE D'UN APPAREIL ÉLECTRIQUE

Publication

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Application

**EP 17720741 A 20170425**

Priority

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Abstract (en)

[origin: WO2017202558A1] The aim of the invention is to provide a device (1) for connecting a high-voltage conductor (16) to a winding of an electric unit that comprises a plug-in socket (2) for introducing the high-voltage conductor (16), a plug-in socket flange (3) that is fixedly connected to the plug-in socket (2), and spacer elements (5) that extend between the plug-in socket flange (3) and an additional flange (6), which with regard to its construction is simple and economical. This aim is achieved in that the additional flange is a mounting flange (6) and has mounting means (7) for mechanically fastening the device in the electric unit, wherein the plug-in socket flange (3) has connecting means (15) for mechanically and electrically connecting a winding conductor (11) connected to the winding.

IPC 8 full level

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