

Title (en)

HEATING APPARATUS OF THE ELECTRIC RADIATOR TYPE INCLUDING A VOLTAGE CONVERTER

Title (de)

HEIZVORRICHTUNG VOM TYP EINES ELEKTRISCHEN HEIZKÖRPERS MIT EINEM SPANNUNGSWANDLER

Title (fr)

APPAREIL DE CHAUFFAGE DE TYPE RADIATEUR ÉLECTRIQUE INCLUANT UN CONVERTISSEUR DE TENSION

Publication

**EP 3545725 B1 20200819 (FR)**

Application

**EP 17816925 A 20171124**

Priority

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Abstract (en)

[origin: WO2018096289A1] An electric radiator type heating apparatus (10) comprises a housing (11) accommodating a heating unit (12) producing a first flow of calories (F1) when an input (121) of the heating unit (12) is supplied with a DC voltage. The heating apparatus (10) also comprises a voltage converter (14) mounted in the housing (11) and comprising an input (141) provided with connection elements for connecting the voltage converter (14) to an electric power supply source (13) and an output (142) supplying a DC voltage suitable for supplying the input (121) of the heating unit (12) directly or indirectly.

IPC 8 full level

**H05B 1/02** (2006.01); **F24C 7/06** (2006.01); **F24D 18/00** (2022.01); **F24H 3/00** (2006.01)

CPC (source: EP KR US)

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