

Title (en)  
HEATING APPARATUS

Title (de)  
HEIZVORRICHTUNG

Title (fr)  
DISPOSITIF CHAUFFANT

Publication  
**EP 2638777 B1 20170531 (DE)**

Application  
**EP 11785485 A 20111031**

Priority  

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Abstract (en)  
[origin: WO2012063159A1] The invention is based on a heating apparatus, in particular a hob heating apparatus, with at least one heating connection (10a, 12a, 14a, 16a; 10b, 12b, 14b, 16b) for at least one heating element (18a, 20a, 22a, 24a; 18b, 20b, 22b) and at least one frequency unit (26a, 28a; 26b, 28b). In order to provide a heating apparatus of the generic type with relatively high operational reliability, it is proposed that the heating apparatus comprises a protective unit (30a; 30b), which is provided for determining the existence of a conducting path between the frequency unit (26a, 28a; 26b, 28b) and the heating connection (10a, 12a, 14a, 16a; 10b, 12b, 14b, 16b).

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