

Title (en)  
INDUCTION COOKING DEVICE

Title (de)  
INDUKTIONSGARGERÄTEVORRICHTUNG

Title (fr)  
DISPOSITIF FORMANT APPAREIL DE CUISSON À INDUCTION

Publication  
**EP 3664579 B1 20220727 (DE)**

Application  
**EP 19208891 A 20191113**

Priority  
ES 201831177 A 20181204

Abstract (en)  
[origin: ES2764771A1] Induction cooking appliance device, The present invention relates to an induction cooking apparatus device (10a-b), in particular an induction furnace device, with at least one induction heating unit (12a-b) having at least one induction heating line element (14a-b). In order to provide a generic induction cooking appliance device with better construction properties, it is proposed that the induction heating line element (14a-b) have at least one quenching area (16a-b) which is intended to partially or completely compensate for at least one thermal variation of the extension of the induction heating line element (14a-b). (Machine-translation by Google Translate, not legally binding)

IPC 8 full level  
**H05B 6/12** (2006.01)

CPC (source: EP ES)  
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