

Title (en)

COOKING SYSTEM AND METHOD FOR OPERATING A COOKING SYSTEM

Title (de)

KOCHSYSTEM UND VERFAHREN ZU EINEM BETRIEB EINES KOCHSYSTEMS

Title (fr)

SYSTÈME DE CUISSON ET PROCÉDÉ D'UN FONCTIONNEMENT D'UN SYSTÈME DE CUISSON

Publication

**EP 3383132 B1 20220727 (DE)**

Application

**EP 18159927 A 20180305**

Priority

ES 201730507 A 20170330

Abstract (en)

[origin: ES2685026A1] Cooking system and procedure for the start-up of a cooking system. The invention relates to a cooking system (10) with at least one underlying unit (12), which is provided in at least one heating operation state to be arranged between a cooking-battery element (14) that has been of heating and a cover plate (16), and with an induction heating unit (18), which is provided for heating the cooking battery element (14). In order to provide a generic device with better identification-related properties, it is proposed that the cooking system (10) has at least one identification unit (20) which is provided to simultaneously identify the underlying unit (12) and the minus another object of identification (14, 24, 26). (Machine-translation by Google Translate, not legally binding)

IPC 8 full level

**H05B 6/06** (2006.01)

CPC (source: EP ES)

**H05B 6/062** (2013.01 - EP); **H05B 6/12** (2013.01 - ES); **H05B 2213/03** (2013.01 - EP); **H05B 2213/05** (2013.01 - EP); **H05B 2213/07** (2013.01 - EP)

Citation (examination)

- DE 10156777 A1 20030528 - BSH BOSCH SIEMENS HAUSGERÄTE [DE]
- WO 2015124883 A1 20150827 - RICHARDS MORPHY N I LTD [GB]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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