

Title (en)

COOKING APPLIANCE EQUIPPED WITH AN EXTERNAL HOUSING FOR CONNECTING THE POWER SUPPLY CORD

Title (de)

KOCHGERÄT MIT EINEM AUSSENGEHÄUSE ZUM ANSCHLIESSEN DES STROMVERSORGUNGSKABELS

Title (fr)

APPAREIL DE CUISSON EQUIPÉ D'UN BOÎTIER EXTERNE DE RACCORDEMENT DU CORDON D'ALIMENTATION ELECTRIQUE

Publication

**EP 3823505 A1 20210526 (FR)**

Application

**EP 19737114 A 20190710**

Priority

- FR 1856560 A 20180716
- EP 2019068627 W 20190710

Abstract (en)

[origin: WO2020016084A1] The invention relates to a cooking appliance (1) comprising a shell (2) provided with a contour (3) and incorporating a heating system (8) that is arranged inside the shell (2) and is supplied by a power supply circuit connected to a power supply cord and a cooking chamber (6) arranged inside the shell. The cooking appliance comprises an external housing (13) arranged on a wall (4) of the contour of the shell and an electrical terminal block that is accommodated in the external housing and ensures the electrical connection between the power supply circuit and the power supply cord.

IPC 8 full level

**A47J 37/12** (2006.01)

CPC (source: CN EP)

**A47J 37/0629** (2013.01 - CN); **A47J 37/0641** (2013.01 - CN); **A47J 37/1276** (2013.01 - EP); **A47J 37/1209** (2013.01 - EP);  
**A47J 2043/0744** (2013.01 - EP)

Citation (search report)

See references of WO 2020016084A1

Cited by

US11882961B1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**FR 3083685 A1 20200117; FR 3083685 B1 20210312; CN 110720846 A 20200124; EP 3823505 A1 20210526; WO 2020016084 A1 20200123**

DOCDB simple family (application)

**FR 1856560 A 20180716; CN 201910635582 A 20190715; EP 19737114 A 20190710; EP 2019068627 W 20190710**