

Title (en)
HOB SYSTEM

Title (de)
KOCHFELDSYSTEM

Title (fr)
SYSTÈME DE PLAQUE DE CUISSON

Publication
EP 3598007 A2 20200122 (DE)

Application
EP 19186029 A 20190712

Priority
DE 102018212151 A 20180720

Abstract (en)
[origin: CA3050158A1] In a hob system having at least one induction hob and an extractor apparatus, a control device for the control of the extractor apparatus is arranged in an induction generator housing.

Abstract (de)
Bei einem Kochfeldsystem mit mindestens einem Induktionskochfeld und einer Dunstabzugsvorrichtung ist eine Steuerungseinrichtung (11) zur Steuerung der Dunstabzugsvorrichtung in einem Induktionsgeneratorgehäuse (10) angeordnet.

IPC 8 full level
F24C 15/20 (2006.01); **F24C 7/08** (2006.01); **H05B 6/12** (2006.01)

CPC (source: CN EP US)
F24C 7/082 (2013.01 - CN); **F24C 7/083** (2013.01 - EP); **F24C 15/2021** (2013.01 - CN); **F24C 15/2042** (2013.01 - EP US); **H05B 6/065** (2013.01 - US); **H05B 6/1263** (2013.01 - EP)

Citation (applicant)

- DE 102018212151 A 20180720
- EP 2702329 A1 20140305 - BRUCKBAUER WILHELM [DE]
- WO 2012146237 A1 20121101 - BRUCKBAUER WILHELM [DE]

Cited by
EP3677843A1; EP4246046A1; WO2023174800A1; DE202023106876U1

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)
EP 3598007 A2 20200122; **EP 3598007 A3 20200506**; AU 2019206033 A1 20200206; CA 3050158 A1 20200120; CN 110736114 A 20200131; DE 102018212151 A1 20200123; US 2020029399 A1 20200123

DOCDB simple family (application)
EP 19186029 A 20190712; AU 2019206033 A 20190717; CA 3050158 A 20190719; CN 201910654462 A 20190719; DE 102018212151 A 20180720; US 201916516674 A 20190719