

Title (en)
COOKTOP WITH DOWNDRAFT EXTRACTION

Title (de)
KOCHFELD MIT ABSAUGSYSTEM

Title (fr)
TABLE DE CUISSON AVEC EXTRACTION DESCENDANTE

Publication
EP 3767184 B1 20230621 (EN)

Application
EP 19187074 A 20190718

Priority
EP 19187074 A 20190718

Abstract (en)
[origin: EP3767184A1] A cooktop (1), comprising a support surface (2) for support of one or more cooking pots (P); an extractor duct (4) extending through the support surface (2); and a ventilation system (6) arranged underneath the support surface (2) and fluidly connected to the extractor duct (4) for drawing air above the support surface (2) downwards, wherein the extractor duct (4) comprises an inlet end (4a), an outlet end (4b) and a convex inner surface (8) extending between the inlet end (4a) the outlet end (4b).

IPC 8 full level
F24C 15/20 (2006.01)

CPC (source: CN EP)
F24C 15/2035 (2013.01 - CN); **F24C 15/2042** (2013.01 - CN EP)

Cited by
EP4174388A1; WO2023072556A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 3767184 A1 20210120; EP 3767184 B1 20230621; EP 3767184 C0 20230621; AU 2020313306 A1 20220210; CN 114127476 A 20220301; ES 2951439 T3 20231020; PL 3767184 T3 20231120; WO 2021009173 A1 20210121

DOCDB simple family (application)
EP 19187074 A 20190718; AU 2020313306 A 20200714; CN 202080051768 A 20200714; EP 2020069891 W 20200714; ES 19187074 T 20190718; PL 19187074 T 20190718