

Title (en)
COOKER

Title (de)
KOCHER

Title (fr)
APPAREIL DE CUISSON

Publication
EP 3537054 B1 20220706 (EN)

Application
EP 19164388 A 20100406

Priority
• KR 20090029650 A 20090406
• EP 10761841 A 20100406
• KR 2010002086 W 20100406

Abstract (en)
[origin: EP2418432A2] A cooker is provided. The cooker includes a cavity having a cooking chamber, at least one electric component installed in the cavity, a steam generator installed in the cavity, the steam generator supplying steam into the cooking chamber, a cooling fan generating an airflow for cooling the electric component and an airflow introduced into the cooking chamber, and a duct guiding air sucked into the cooking chamber by the cooling fan to circulate the inside of the cooking chamber and discharged to the outside of the cooking chamber, the duct condensing steam contained in the air discharged to the outside of the cooking chamber. Thus, a phenomenon in which the steam supplied into the cooking chamber is discharged together with air for ventilating the inside of the cooking chamber is prevented.

IPC 8 full level
F24F 7/06 (2006.01)

CPC (source: EP KR)
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Citation (examination)
EP 2417881 B1 20190605 - LG ELECTRONICS INC [KR]

Designated contracting state (EPC)
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