

Title (en)
COOKING APPLIANCE COMPRISING AN OPENABLE PANEL UNIT

Title (de)
KOCHGERÄT MIT EINER ZU ÖFFNENDEN PLATTENEINHEIT

Title (fr)
APPAREIL DE CUISSON COMPRENANT UN PANNEAU OUVRABLE

Publication
EP 4317803 A1 20240207 (EN)

Application
EP 23189167 A 20230802

Priority
• KR 20220096315 A 20220802
• KR 20220129963 A 20221011

Abstract (en)
Cooking appliance including a casing (100, 200) including a cavity (S 1) and a tank chamber therein, and a door (300) for opening and closing the cavity (S 1). Furthermore, a water tank (450) may be discharged forwards of the casing (100, 200) through an entrance opening of the tank chamber. A panel unit (500) is disposed in front of the casing (100, 200) at a different height from the door (300). At this point, the panel unit (500) may be moved from a first position in which the panel unit (500) covers the entrance opening of the tank chamber to a second position in which the panel unit (500) opens the entrance opening of the tank chamber. The panel unit (500) may be moved from the first position to the second position as an upper end of the panel unit (500) is rotated to be moved downwards.

IPC 8 full level
F24C 7/08 (2006.01); **F24C 15/32** (2006.01)

CPC (source: EP)
F24C 15/327 (2013.01); **F24C 7/082** (2013.01)

Citation (applicant)
• KR 20220096315 A 20220707 - KOREA ELECTRONICS TECHNOLOGY [KR]
• KR 20220129963 A 20220926 - DAEWOO SHIPBUILDING & MARINE [KR]
• EP 3551942 A1 20191016 - ARCELIK AS [TR]
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Citation (search report)
• [X1] EP 3594573 B1 20210127 - TEKA PORTUGAL S A [PT]
• [A] WO 2009046811 A1 20090416 - MIELE & CIE [DE], et al
• [A] WO 2015086247 A1 20150618 - BSH HAUSGERAETE GMBH [DE]
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Designated contracting state (EPC)
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Designated extension state (EPC)
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