

Title (en)
Cooker hood assembly

Title (de)
Abzugsaubenanordnung für Kochapparate

Title (fr)
Ensemble de hotte pour appareil de cuisson.

Publication
EP 2309192 A3 20111130 (EN)

Application
EP 10179201 A 20100924

Priority
DK PA200970127 A 20090925

Abstract (en)
[origin: EP2309192A2] Cooker hood assembly, comprising a mainly cylindrical apparatus housing (4) with a first opening adapted for being permanently connected with a ventilation duct, and with a second opening connected with a curved screen member (8) by means of a lower annular edge part (6) of the apparatus housing (4), the cooker hood (2) including or interacting with a usual electronic control panel, wherein the apparatus housing (4) comprises a convex valve plate (10) with a centrally disposed third opening (12) which by means of motor devices is displaceable between a closed and an open position, and which in a convex surface comprises said permanent connection to the ventilation duct in the form of a central boring. By means of simple technical measures it is hereby possible to achieve an improved cooker hood which also fulfils the legal requirements for permanent minimum ventilation mentioned in the introduction.

IPC 8 full level
F24C 15/20 (2006.01)

CPC (source: EP)
F24C 15/20 (2013.01); **F24C 15/2021** (2013.01)

Citation (search report)
• [A] EP 0726424 A2 19960814 - GUTMANN GMBH [DE]
• [A] EP 0422316 A1 19910417 - FUTURUM AB [SE]
• [A] EP 1508749 A2 20050223 - FUTURUM AB [SE]
• [A] EP 0575681 A1 19931229 - DIETRICH EUROP ELECTROMENAGER [FR]
• [A] JP H0566050 A 19930319 - MITSUBISHI ELECTRIC CORP

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 SE SI SK SM TR

Designated extension state (EPC)
BA ME RS

DOCDB simple family (publication)
EP 2309192 A2 20110413; EP 2309192 A3 20111130

DOCDB simple family (application)
EP 10179201 A 20100924