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### (54) Cooker hood assembly

(57) 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.

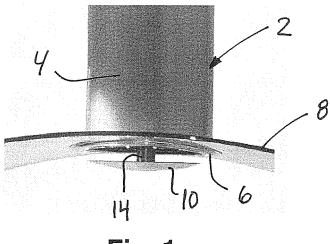


Fig. 1



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Application Number EP 10 17 9201

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## ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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