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(72) Inventors:
• **Jumppanen, Vesa**
00380 Helsinki (FI)
• **Montonen, Jan**
00380 Helsinki (FI)

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(74) Representative: **Heinänen Oy Patent Agency**
Äyritie 8 D
01510 Vantaa (FI)

(71) Applicant: **Seaking OY**
00380 Helsinki (FI)

(54) **HOOD EXTRACTOR**

(57) A hood extractor (1) for extracting air from a kitchen, the hood extractor (1) comprising a housing (2) through which air to be extracted is arranged to flow, an air inlet (3) for conducting air into the housing (2), an air outlet (4) for removing air from the housing (2) and a fire

damper (12) arranged in the air outlet (4). The hood extractor (1) further comprises a control device (13) for controlling air flow rate through the housing (2) during an operation of the hood extractor (1).

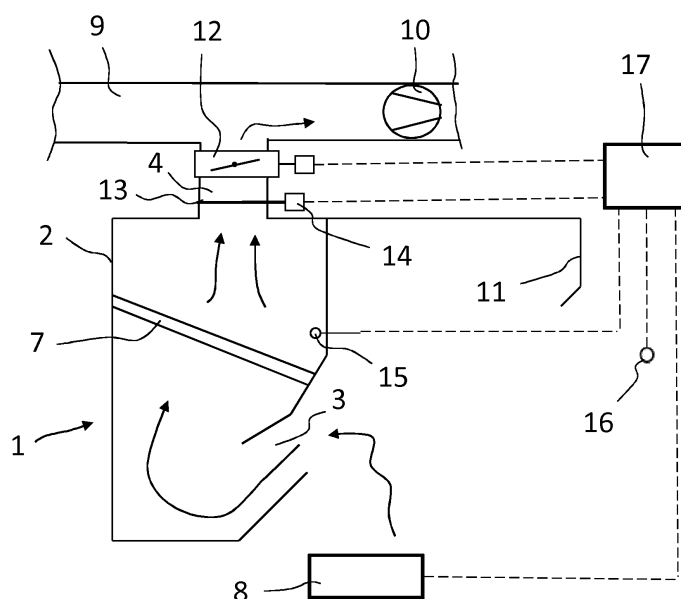


Fig. 1



EUROPEAN SEARCH REPORT

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 EP 15 15 4802

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			TECHNICAL FIELDS SEARCHED (IPC)
			F24C
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 31 July 2015	Examiner Makúch, Milan
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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EP 15 15 4802

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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31-07-2015

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82