(11) **EP 1 035 379 A3** 

(12)

## **EUROPEAN PATENT APPLICATION**

- (88) Date of publication A3: **24.07.2002 Bulletin 2002/30**
- (51) Int CI.<sup>7</sup>: **F24C 15/20**
- (43) Date of publication A2: 13.09.2000 Bulletin 2000/37
- (21) Application number: 00500035.1
- (22) Date of filing: 07.03.2000
- (84) Designated Contracting States:

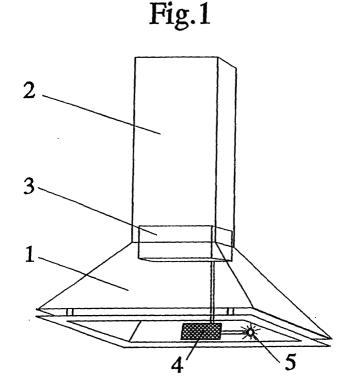
  AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU

  MC NL PT SE

  Designated Extension States:

  AL LT LV MK RO SI
- (30) Priority: 09.03.1999 ES 9900606
- (71) Applicant: D'Urania Electrodomesticos Decoration Cocinas S.L. 46025 Valencia (ES)
- (72) Inventor: Ortega Berruga, José Maria 46025 Valencia (ES)
- (74) Representative: Marques Alos, Fernando Tuset, 34 08006 Barcelona (ES)
- (54) Improved smoke extractor hood
- (57) "IMPROVED SMOKE EXTRACTOR HOOD" of the sort used in kitchen in homes and restaurants, consisting of a smoke collection hood, a traditional internal smoke extractor mechanism as well as a smoke outflow

duct, and having as its essential distinguishing feature a hood protector equipped with a smoke detector cell connected to the smoke extractor mechanism and to an audible or visual alarm.



EP 1 035 379 A3



## **EUROPEAN SEARCH REPORT**

Application Number EP 00 50 0035

	DOCUMENTS CONSIDE				
Category	Citation of document with indi of relevant passag		te, Rel	evant Iaim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
Χ	FR 2 367 253 A (MATIC 5 May 1978 (1978-05-0 * the whole document	)5)	1		F24C15/20
X	US 5 642 784 A (LEBLO 1 July 1997 (1997-07- * column 6, line 51 - figure 1 *	-01)			
Α	GB 2 269 663 A (HSIEH 16 February 1994 (199 * abstract *		1		
					TECHNICAL FIELDS SEARCHED (Int.CI.7)
1	The present search report has bee	en drawn up for all claim	ıs		
	Place of search	Date of completion	of the search		Examiner
	THE HAGUE	28 May 20	002	Vani	heusden, J
X : parti Y : parti docu A : tech O : non	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with another iment of the same category nological background—written disclosure mediate document	E:ea af D:dx L:dx  &:m	eory or principle underly after patent document, it ter the filing date ocument cited in the app ocument cited for other re- ember of the same pate ocument	out publis olication easons	shed on, or

EPO FORM 1503 03.82 (P04C01)

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

EP 00 50 0035

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

28-05-2002

Patent docume cited in search re		Publication date		Patent family member(s)	Publication date
FR 2367253	Α	05-05-1978	IT IT BE DE FR NL	1070757 B 1075952 B 859442 A1 2718889 A1 2367253 A1 7710371 A	02-04-1985 22-04-1985 01-02-1978 13-04-1978 05-05-1978 10-04-1978
US 5642784	Α	01-07-1997	CA	2169702 A1	17-08-1997
GB 2269663	Α	16-02-1994	CN	2154970 U	02-02-1994

FORM P0459

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