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(71) Applicant: Lee, Wen-Ching

Taipei (TW)

(72) Inventor: Lee, Wen-Ching Taipei (TW)

(74) Representative: Brown, Michael Stanley Alpha and Omega,
Chine Croft,
East Hill
Ottery St. Mary,
Devon EX11 1PJ (GB)

(54) Multiple function electric oven

(57) An electric oven includes a rectangular body, a top heat tube and a bottom heat tube are located in the body of the oven. A rotatable heating member is located at a mediate portion of the body and has a rotatable heat tube which is driven by a motor and an operation lever. The rotatable heat tube is rotatable when operating the motor or the operation lever. Two limit switches are located in the body at a horizontal position and an upright position, the limit switches are activated by the operation lever when adjusting the rotatable heat tube. When the rotatable heat tube is located at the upright position, the limit switch at the upright position is activate to stop the motor and activate the rotatable heat tube, so that a large piece of food can be baked in the oven.

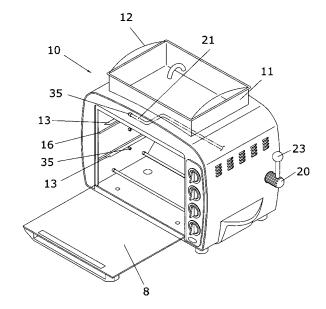


FIG. 1



EUROPEAN SEARCH REPORT

Application Number EP 08 25 2868

-	DOCUMENTS CONSID			1	1
Category	Citation of document with ir of relevant pass		riate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Υ	US 6 723 962 B1 (SI 20 April 2004 (2004 * column 3, line 1 figures *	-04-20)		1,8	INV. F24C7/06
Υ	EP 0 682 462 A2 (SALTD [KR]) 15 Novemb * the whole documer	er 1995 (1995-		1,8	
Х,Р	US 2007/262070 A1 (15 November 2007 (2 * the whole documer	007-11-15)	[TW])	1-8	
A	WO 2005/006814 A1 (VE KLIMA [TR]; AKTU COSKUN [T) 20 Janua * claims 1-14; figu	G BURAK [TR]; ry 2005 (2005-	OZGUR	2,3	
A	EP 0 594 073 A2 (WH 27 April 1994 (1994 * abstract *		[NL])	4	TECHNICAL FIELDS SEARCHED (IPC) F24C
	The present search report has	•			
	Place of search	Date of completion of the search			Examiner nheusden, Jos
	The Hague		13 August 2010 Va		
X : parti Y : parti docu A : tech O : non	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone cularly relevant if combined with anotiment of the same category nological background written disclosure mediate document	er D L 	theory or principle earlier patent doc after the filing date document cited in document cited fo member of the sa document	ument, but publi e n the application r other reasons	shed on, or

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

EP 08 25 2868

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.

13-08-2010

Patent document cited in search report			Publication date	Patent family member(s)			Publication date
US 672	3962	B1	20-04-2004	NONE			•
EP 068	2462	A2	15-11-1995	JP KR US	7305853 0139278 5534681	Υ1	21-11-199 20-03-199 09-07-199
US 200	7262070	A1	15-11-2007	NONE			
WO 200	5006814	A1	20-01-2005	AU	2003243126	A1	28-01-200
EP 059	4073	A2	27-04-1994	DE DE IT	69322055 69322055 1255890	T2	17-12-199 10-06-199 17-11-199

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 $\stackrel{\circ}{\mathbb{L}}$ For more details about this annex : see Official Journal of the European Patent Office, No. 12/82