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54 Refrigerated display cabinet.

The air circulation mechanism is disclosed. The air circulation mechanism comprises at least two air passageways (15a, 15b, 15c) defined on bottom portion of interior space of the cabinet (10), and blower fan (17a, 17b) placed on each air passageway (15a, 15b, 15c). An evaporator (16) of refrigeration unit is disposed on one of air passageway (15c) for cooling the air passed therethrough. The operation of fan (17a, 17b) in each air passageway (15a, 15b, 15c) is individually controlled to continue the air circulation within the interior space of cabinet (10), even if the refrigeration unit stopped its operation.

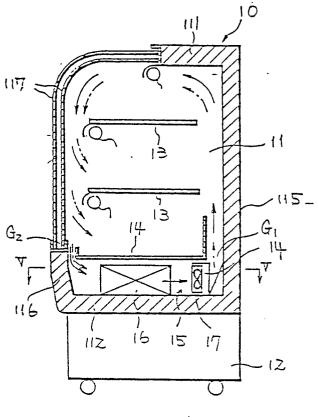


Fig.4



EUROPEAN SEARCH REPORT

EP 87 11 2807

Category	Citation of document with indi of relevant passa	cation, where appropriate, iges	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
Y	US-A-4 369 631 (ABRA * Column 8, line 33 - 50; column 13, line 4 line 62; figure 5 *		1	A 47 F 3/04 F 25 D 17/06
Y	GB-A- 880 675 (GENE * Page 1, lines 79-83 1-17; figure 4 *	ERAL MOTORS) B; page 2, lines	1	
A	US-A-3 922 874 (CANT * Column 2, lines 38- figures *		2	
A	GB-A-2 167 846 (SAND	DEN)		
	-			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
				A 47 F F 25 D
	The present search report has been	t drawn up for all claims		
	Place of search	Date of completion of the search	_1	Examiner
THE	E HAGUE	04-12-1989	BROM	IAN B.T.
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		er D: document cite L: document cite	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	