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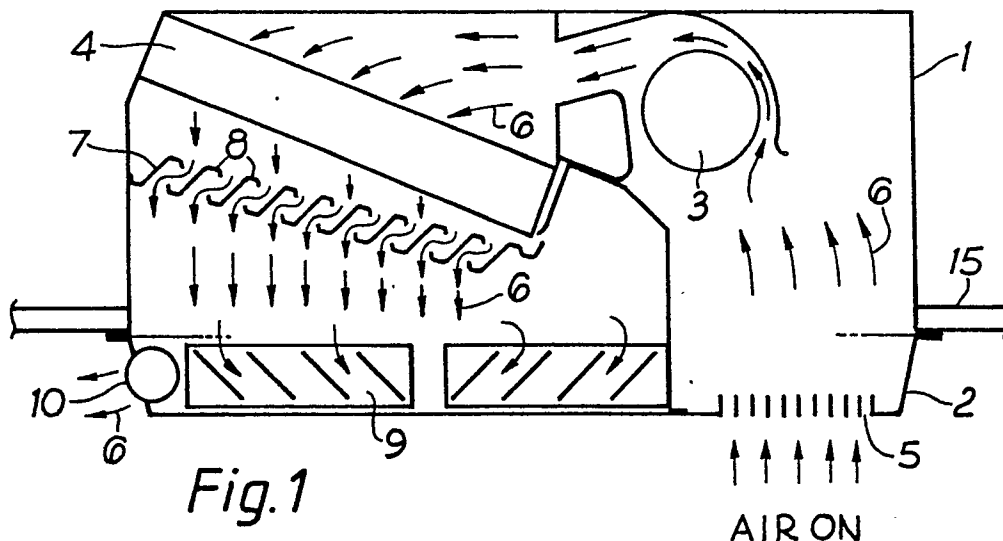
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**08.02.89 Bulletin 89/06**(71) Applicant: **IMI Air Conditioning Limited as  
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**P.O. Box 216 Witton**  
**Birmingham B6 7BA(GB)**(54) **Air conditioning apparatus.**

(57) Air conditioning apparatus and a drip tray (7) for such apparatus in which the air is directed in a downward direction through an evaporator (4) and in which the drip tray is provided below the evaporator to catch drips entrained in the air. The drip tray being permeable to air but catching the water drops, preferably being formed of a series of side by side 'S' shaped overlapping strips which interlink to catch water drops but which permit air to flow through the drip tray, the drip tray being formed of a material of lower thermal conductivity than metal.

**EP 0 244 229 A3**



EP 87 30 3818

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)		
D,Y	GB-A- 341 249 (PARTRIDGE) * complete document *	1-3	F 24 F 13/00		
D,A	---	6	F 24 F 3/14		
Y	DE-U-7 815 425 (HAMON-SOBELCO) * page 9, paragraph 1 *	1-3			
A	---	8			
A	DE-A-2 641 765 (GUTHERMUTH et al.) * page 4, paragraphs 2, 3; figure 2, reference 16 *	1-3,9			
A	GB-A-2 106 638 (DELCHI SPA) * figure 6, references 7a, 7b, 17, 20 *	4,5			
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			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)		
			B 01 D 45/00 F 24 F 1/00 F 24 F 3/00 F 24 F 13/00		
The present search report has been drawn up for all claims					
Place of search	Date of completion of the search	Examiner			
BERLIN	28-10-1988	PIEPER C			
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