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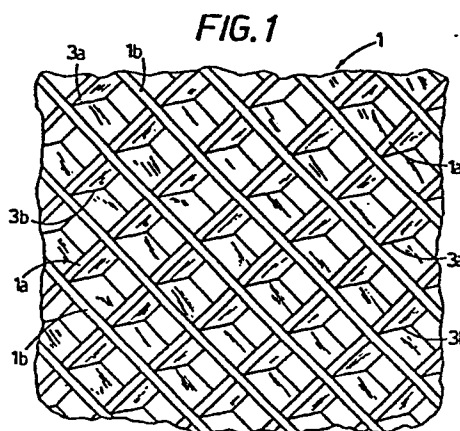
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⑤④ **A drum having a side carrying wall of a latticed structure for machines for the manufacture of paper, paper-board, asbestos cement or the like.**

⑤⑦ A drum having a carrying side wall of a latticed structure, to be used as a forming or suction drum in the machines for the manufacture of paper, paper-board, asbestos cement and the like, and which consists of two heads (2 or 2a) between which is mounted a peripheral, cylindrical carrying wall (1) constituted of two pluralities of small bars (1a, 1b) crossing to each other and which extend helically with the same pitch, but right-hand and left-hand respectively and equally spaced apart from each other so as to form a reticular structure with passages quadrangular in cross section, the bars (1a, 1b) being restrained with each other in their cross point. The heads (2 or 2a) are provided with axial orifices through which washing pipes (8, 8a; 8A) and optionally suction pipes can freely pass through the revolving drum.





DOCUMENTS CONSIDERED TO BE RELEVANT			EP 82830235.6
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 7)
A	AT - B - 297 474 (TREFIMETAUX) * Gesamt *	1	D 21 F 1/60 D 21 F 3/10
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A	AT - B - 97 795 (LINDNER) * Fig. 6, belonging text *	1,3	
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A	AT - B - 351 355 (J.M. VOITH) * Fig. 1; page 4, lines 26,27 *	1	

			TECHNICAL FIELDS SEARCHED (Int. Cl. 7)
			D 21 F
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
VIENNA		17-09-1984	HOFMANN
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone		T : theory or principle underlying the invention	
Y : particularly relevant if combined with another document of the same category		E : earlier patent document, but published on, or after the filing date	
A : technological background		D : document cited in the application	
O : non-written disclosure		L : document cited for other reasons	
P : intermediate document		& : member of the same patent family, corresponding document	