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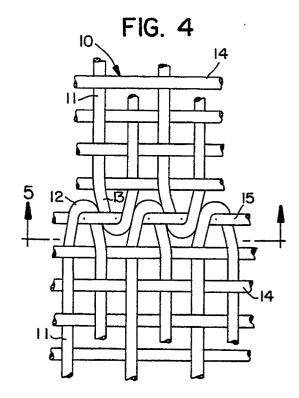
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- (Single layer pin seam fabric having perpendicular seaming loops and method.
- (57) A papermakers fabric is made with a woven base fabric (10) having two ends. The base fabric includes a single layer of machine direction yarns (11) having a system of cross machine direction yarns (14) interwoven in a repeat pattern. At each end of the base fabric, the machine direction yarns (11) are formed into a series of loops (12, 13) with an angular orientation so that the base fabric ends can be joined by intermeshing the respective end series of loops and inserting a pintle (15) through the intermeshed loops. The angular orientation of the loops (12) on one end of the base fabric are formed in the opposite direction from the angular orientation of the loops (13) of the other end of the fabric when said respective end loops are intermeshed. The base fabric (10) is heat set with the base fabric ends joined with a pintle such that both series of end loops take on a substantially vertical orientation.





EUROPEAN SEARCH REPORT

EP 89 30 4445

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DOCUMENTS CONSIDERED TO BE RELEVANT						
Category		Ith indication, where appropriate, evant passages		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. CI.5)	
Α	GB-A-2 102 730 (SKUBEI * abstract; figure 2 *	_)		1,4,7,11, 12,16	D 21 F 1/00	
Α	US-A-3 225 900 (MACBEAN) * column 2, line 49 - line 52 *			2		
Α	EP-A-0 251 873 (DUFOUR) * column 2, line 23 - line 27; figure 1 *			3,10,15		
A	EP-A-0 262 467 (HEIMBA * column 3, line 30 - line 52 			5,6,8,9, 13,14	·	
				-	TECHNICAL FIELDS SEARCHED (Int. CI.5) D 21 F	
			:			
The present search report has been drawn up for all claims						
Place of search The Hague Date of completion of search O3 July 91			search		Examiner CLAEYS H.C.M.	
CATEGORY OF CITED DOCUMENTS X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same catagory A: technological background			the fili D: docum L: docum 	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 document		