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(54) Sheet material carrying an unobtrusive image and method for its production.

(5) An unobtrusive image is applied to paper or other sheet material by means of a charged droplet printer, for example an ink jet printer. The unobtrusive image applied may perform the function usually associated with a watermark in paper, but in contrast to a watermark, may be applied to papers during their production on high speed wide deckle machines or to coated papers. The method is particularly suitable for unobtrusively imaging pressure-sensitive copying material.



## **EUROPEAN SEARCH REPORT**

Application number

EP 80 30 3515

	DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIF CATION OF THE APPLICATION (Int. Cl.3)
Category	Citation of document with indica passages	tio, where appropriate, of relevant	Relevant to claim	]
	GB - A - 696 673  * Claims; figure 8 - page 3,	res; page 1, line	1-7	B 41 M 3/10 5/10
D	* Claims *	90 (I.C.I.)	1-7	
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	* Claims; abst	ract; figures *		TECHNICAL FIELDS SEARCHED (Int. Cl. <sup>3</sup> )
A	FR - A - 2 086 5	37 (O.M.O.P.)	4	B 41 M 3/10
	* Claims * & GB - A - 1 288	722		5/10 D 21 H 5/10
	& GD = A = 1 200	125		
A	FR - A - 2 315 1 PELIKAN) * Claims *	32 (GUNTHER WAGNER	4	
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A	DE - A - 2 043 7	 53 (G. SCHMIDT)	1	CATEGORY OF CITED DOCUMENTS  X: particularly relevant
				A: technological background     O: non-written disclosure     D: intermediate description
P	FR - A - 2 448 9	<u>83</u> (GAO)	1-7	P: intermediate document T: theory or principle underlying
	<pre>* Claims; page 6, line 1- page 16, line 30; figures *</pre>			the invention  E: conflicting application  D: document cited in the
E	& GB - A - 2 043 732			application  L: citation for other reasons
P	& DE - A - 2 448 983			- The City of the Teasuris
	The present search report has been drawn up for all claims			member of the same patent family
Place of search Date of completion of the search Exam ner			corresponding document	
The Hague 08-10-1981 VANHECKE				