

①② **EUROPEAN PATENT APPLICATION**

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B 41 J 3/20

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DE FR GB IT

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⑤④ **A ribbon for non-impact electrothermic printing.**

⑤⑦ A ribbon for non-impact electrothermic printing is provided. The ribbon includes an electrically conductive substrate and a transfer layer. The transfer layer comprises colouring material and glycerol ester of hydrogenated rosin. The transfer layer also included ethyl cellulose.



European Patent
Office

EUROPEAN SEARCH REPORT

0016320

Application number

EP 80 10 0496

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int. Cl.?)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
	US - A - 3 519 464 (BALSTER et al. NATIONAL CASH) * claim 1; column 4, line 75 to column 5, line 55; column 6, lines 7-13 and 16-21; column 8, lines 15-16 and example 1 * -- US - A - 3 975 563 (FRANER et al. - MINNESOTA) * claims 1,5,10; column 3, lines 23-34 and 47-51; column 5, example 1 * -- US - A - 3 989 131 (KNIRSCH et al. - OLIVETTI) * claims 1-4; column 6, lines 37-42 and line 57 to column 7, line 11 * --	1,4,5 1 1	B 41 M 5/26 5/10 B 41 J 3/20
			TECHNICAL FIELDS SEARCHED (Int. Cl.?)
			B 41 M 5/10 5/26 B 41 J 3/20
P	GB - A - 2 010 515 (I.B.M.) * page 1, lines 13-59 but especially lines 56-57 and lines 69-74; pages 1-2, examples 1 and 3; claims 1,5 * & FR - A - 2 411 712 DE - A - 2 847 071 --	1,4,5	CATEGORY OF CITED DOCUMENTS
			X: particularly relevant A: technological background O: non-written disclosure P: intermediate document T: theory or principle underlying the invention E: conflicting application D: document cited in the application L: citation for other reasons
A	FR - A - 2 360 917 (OXAZOLID) * page 5, second paragraph * -----	1-3	
	The present search report has been drawn up for all claims		&: member of the same patent family, corresponding document
Place of search		Date of completion of the search	Examiner
The Hague		24-03-1981	DE ROY