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[54] Heat-sensitive inked element for impactless printers of thermal type.

(5) The inked element in ribbon form comprises a flexible plastics base carrier of a thickness of from 5 to 15μ, covered with a heat-transferable coating of a thickness of 2 to 6μ. The mixture of the coating comprises a thermoadhesive polymeric resin and a polymeric wax compatible with the resin and with the colouring pigment, in such a way as to permit printing on carriers of any type, having a Bendtsen roughness of between 10 and 500 ml/min. For improved efficient in respect of a black ribbon, added to the black is a mixture of the three complementary colours: yellow, magenta and cyan.



## **EUROPEAN SEARCH REPORT**

DOCUMENTS CONSIDERED TO BE RELEVANT				EP 84301913.4
Category		th indication, where appropriate, ant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. CI.数3
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Α	GB - A - 2 010 9	515 (IBM)	1	1 41 0 3/20
P,A	EP - A2 - 0 076  * Claims *	044 (OLIVETTI)	1-3	
A	<u>US - A - 3 944 6</u> * Abstract *	 695 (KOSAKA)	1	
Α	EP - A1 - 0 033 * Claim 5 *	364 (IBM)	1	TECHNICAL FIELDS SEARCHED (Int. CI基) 3
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	Place of search VIENNA	Date of completion of the search		Examiner

## **CATEGORY OF CITED DOCUMENTS**

X: particularly relevant if taken alone
Y: particularly relevant if combined with another document of the same category

A: technological background
O: non-written disclosure
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T: theory or principle underlying the invention
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