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(71) Applicant: **AMOCO CORPORATION**
200 East Randolph Drive
Chicago Illinois 60601(US)

(72) Inventor: **Chang, Yew C.**
3309 Sawtooth Court
Westlake Village California 91362(US)

(72) Inventor: **Lamar, Richard S.**
5432 Hawthorn Trail
Littleton Colorado 80125(US)

(74) Representative: **Laredo, Jack Joseph et al,**
Elkington and Fife High Holborn House 52/54 High
Holborn
London, WC1V 6SH(GB)

(54) **Carbonless paper copying system.**

(57) A color developing CF sheet for pressure-sensitive recording systems comprising an admixture of an alkylidenediphenol and calcium carbonate having a weight ratio of about 4 part to about 12 part phenol per 100 parts calcium carbonate. The admixture is formulated in high solids content coating colors having excellent rheological property and stability, which are used to produce CF sheets having a coating weight of about 4 to about 10 g/m². Preferably, the CF sheet comprises Bisphenol A in an amount of 4 to 10 parts per 100 calcium carbonate and the calcium carbonate weight % in the CF coating is greater than 50%. Other embodiments comprise an aqueous dispersion of the admixture and a pressure-sensitive recording manifold.

EP 0 162 661 A3



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EUROPEAN SEARCH REPORT

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EP 85 30 3416

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
X	GB-A-1 524 900 (MOORE BUSINESS FORMS INC.) * Page 1, lines 24-26; page 3, lines 31-39; claims * ---	1-13	B 41 M 5/12
X	GB-A-2 088 889 (FUJI PHOTO FILM CO. LTD.) * Page 1, line 56 - page 2, line 17; page 2, lines 55-59; claims * ---	1-13	
X	GB-A-1 309 512 (FUJI PHOTO FILM CO. LTD.) * Page 1, lines 50-71; claims * ---	1-13	
X	PATENTS ABSTRACTS OF JAPAN, vol. 7, no. 59 (M-199)[1204], 11th March 1983; & JP-A-57 205 191 (RICOH K.K.) 16-12-1982 -----	1-13	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			B 41 M 5/00
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 17-10-1986	Examiner BACON, A. J.
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 P : intermediate document		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	