





**EUROPEAN PATENT APPLICATION**

 Application number: 85109696.6


 Int. Cl.<sup>4</sup>: **B 41 M 5/12**  
**C 07 C 6/12**


 Date of filing: 02.08.85


 Priority: 06.08.84 JP 164533/84


 Date of publication of application:  
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
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
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 Solvent for the dye of pressure-sensitive recording paper.

 A solvent for the dye of pressure-sensitive recording paper which solvent has no offensive odor and is excellent regarding the color developing rate and developed color density. The solvent is characterized in that it comprises a fraction mainly containing triaryldialkanes having boiling points above 350°C but not higher than 450°C which is prepared by disproportionating diarylalkane or a hydrocarbon mixture comprising the same at temperatures in the range of 20 to 500°C in the presence of a disproportionation catalyst, said diarylalkane having a boiling point in the range of 260 to 320°C.



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	PATENTS ABSTRACTS OF JAPAN, vol. 4, no. 114 (M-26)[596], 15th August 1980; & JP-A-55 71 589 (MITSUBISHI YUKA K.K.) 29-05-1980	1-12	B 41 M 5/12
X,D	--- PATENTS ABSTRACTS OF JAPAN, vol. 6, no. 45 (M-118)[923], 20th March 1982; & JP-A-56 161 195 (MITSUBISHI YUKA K.K.) 11-12-1981	1-12	
A	--- US-A-4 365 103 (K.Y.CHANG et al) * Column 1, line 50 - column 2, line 20; claims *	1-12	
A	--- FR-A-2 507 197 (CAFFARO SPA) * Claim *	1-12	TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
A	--- FR-A-2 257 432 (NCR CORPORATION) * Page 5, line 22; claims *	1-12	B 41 M 5/00
A	--- US-A-4 130 299 (J.C. WYGANT) * Claims *	1-12	
A	--- FR-A-2 154 207 (WIGGINS TEAPE RESEARCH AND DEVELOPMENT LTD) * Claims *	1-12	
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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 09-02-1987	Examiner BACON, A. J.
<b>CATEGORY OF CITED DOCUMENTS</b>			
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	



DOCUMENTS CONSIDERED TO BE RELEVANT			Page 2
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
A	FR-A-2 157 587 (MONSANTO CO.) * Claims *	1-12	
A	FR-A-2 148 237 (KUREHA KAGAKU KOGYO K.K.) * Claims *	1-12	
A	CHEMICAL ABSTRACTS, vol. 80, no. 19, 13th May 1974, page 463, abstract no. 114869x, Columbus, Ohio, US; & JP-A-73 86 612 (PILOT PEN CO., LTD) 15-11-1973	1-12	
A	CHEMICAL ABSTRACTS, vol. 80, no. 19, 13th May 1974, page 463, abstract no. 114872t, Columbus, Ohio, US; & JP-A-73 86 614 (SUMINOTO CHEMICAL CO., LTD) 15-11-1973	1-12	
A	DERWENT JAPANESE PATENTS REPORT, vol. 74, no. 9, 2nd April 1974, page 3, abstract no. 8289, Section G, Derwent Publications, London, GB; & JP-A-74 08 289 (KUREHA CHEMICAL IND. CO. LTD) 16-09-1970	1-12	
A,P	EP-A-0 167 900 (NIPPON PETROCHEMICALS CO.) * Claims *	1-12	TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 09-02-1987	Examiner BACON, A. J.
<p><b>CATEGORY OF CITED DOCUMENTS</b></p> <p>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</p> <p>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 &amp; : member of the same patent family, corresponding document</p>			



EP 85 10 9696

DOCUMENTS CONSIDERED TO BE RELEVANT				Page 3
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A, P	EP-A-0 166 454 (NIPPON PETROCHEMICALS CO.) * Claims *  -----	1-12		
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)	
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