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Applicant: **JUJO PAPER CO., LTD.**  
**No. 4-1, Oji 1-chome**  
**Kita-ku Tokyo(JP)**

Inventor: **Sakamoto, Masahiro, c/o Oiso Branch**  
**Jujo Paper Co.Ltd., 11-1 Koma 1-chome,**  
**Oiso-machi**  
**Naka-gun, Kanagawa-ken(JP)**  
Inventor: **Murano, Tsutomu, c/o Oiso Branch**  
**Jujo Paper Co.Ltd., 11-1, Koma 1-chome,**  
**Oiso-machi**  
**Naka-gun, Kanagawa-ken(JP)**  
Inventor: **Harada, Shozo, c/o Oiso Branch**  
**Jujo Paper Co.Ltd. 11-1 Koma 1-chome,**  
**Oiso-machi**  
**Naka-gun, Kanagawa-ken(JP)**

Representative: **Myerscough, Philip Boyd et al**  
**J.A.Kemp & Co. 14, South Square Gray's Inn**  
**London, WC1R 5EU(GB)**

**Color-former.**

The present invention relates to a color-former having microcapsules which comprise an electron-donating colorless dye dispersed in a hydrophobic liquid. The present invention provides a color-former using both an electron-donating colorless dye and a hydrophobic liquid which were unable to be used under consideration of the solubility.

**EP 0 390 432 A3**



**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.5)
X	EP-A-0 278 878 (RHONE-POULENC CHIMIE) * column 2, line 59 - column 3, line 32; claim 5 * - - - -	1-10	B 41 M 5/165 B 41 M 5/28
X	EP-A-0 227 562 (RHONE-POULENC SPECIALITES) * page 4, line 10 - page 5, line 5 * - - - -	1-10	
X	GB-A-2 184 992 (FUJI PHOTO FILM COMPANY LIMITED) * page 1, lines 58 - 64 * * page 2, lines 18 - 54 * - - - -	1-10	
X	GB-A-2 026 425 (MITSUBISHI PAPER MILLS LIMITED) * page 4, lines 11 - 54 * - - - -	1-10	
X	US-A-4 337 169 (T.SHIMAZAKI) * column 3, line 65 - column 4, line 44 * - - - - -	1-10	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			B 41 M
The present search report has been drawn up for all claims			
Place of search		Date of completion of search	Examiner
The Hague		20 March 91	BACON,A.J.
<p>CATEGORY OF CITED DOCUMENTS</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  T : theory or principle underlying the invention</p> <p>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>			