11) Publication number:

0 300 505 A3

EUROPEAN PATENT APPLICATION

(21) Application number: 88111947.3

(51) Int. Cl.5: B41M 5/26

2 Date of filing: 25.07.88

Priority: 24.07.87 JP 186095/87
 24.07.87 JP 186096/87
 15.10.87 JP 259968/87
 11.05.88 JP 115065/88

Date of publication of application:25.01.89 Bulletin 89/04

Designated Contracting States:
DE FR GB IT NL

Date of deferred publication of the search report: 30.05.90 Bulletin 90/22 Applicant: KANZAKI PAPER MANUFACTURING CO., LTD. 3-7, Kandaogawa-machi Chiyoda-ku Tokyo(JP)

Applicant: DAI NIPPON INSATSU KABUSHIKI KAISHA
1-1, Kaga-Cho 1-Chome Ichigaya
Shinjuku-Ku

Inventor: Kondo, Hiromasa 446-3, Kagiwara-cho Ikoma-shi Nara-ken(JP) Inventor: Okumura, Yoshitaka

53-4, Hatada-cho Nishikyogoku Ukyo-ku

Kyoto-shi Kyoto(JP)
Inventor: Fukui, Terunobu
1-6-12, 20-6, Higashinaruo-cho
Nishinomiya-shi Hyogo-ken(JP)
Inventor: Egashira, Noritaka

3-10-1 Arai

Tokyo 162(JP)

Ichikawa-shi Chiba-ken(JP) Inventor: Iwata, Tamami 5-6-15 Higashiogu Arakawa-ku Tokyo(JP) Inventor: Satake, Naoto 6 Ichigayatakasho-machi Shinjuku-ku Tokyo(JP)

74 Representative: Kraus, Walter, Dr. et al Patentanwälte Kraus, Weisert & Partner Thomas-Wimmer-Ring 15 D-8000 München 22(DE)

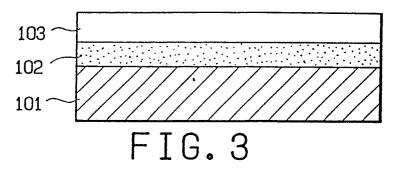
A3

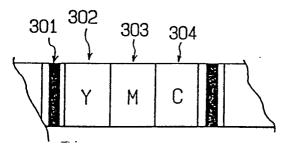
Image-receiving sheet for thermal transfer printing.

An image-receiving sheet for thermal transfer printing comprising on a substrate an intermediate layer made primarily of a resin insoluble in organic solvents, and an image-receiving layer made primarily of a resin soluble in organic solvents and formed on the intermediate layer. This type of sheet is

significantly improved in smoothness and blocking properties, enabling one to obtain print images of a very high quality, by thermal transfer printing, which are substantially free from the known problem relating to a missing transfer portion and which are high in the optical density for images as printed.

FIG. 1





EUROPEAN SEARCH REPORT

EP 88 11 1947

Category	Citation of document with in of relevant page	ndication, where appropriate, ssages	Relev to cla		CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
Х	PATENT ABSTRACTS OF JAPAN vol. 11, no. 166 (M-593)(2613) 28 May 1987, & JP-A-61 295085 (DAINIPPON PRINTING COMPANY LIMITED) 25 December 1986, * the whole document *		1-13		B41M5/26
A	PATENT ABSTRACTS OF JAPAN vol. 11, no. 16 (M-554)(2463) 16 January 1987, & JP-A-61 192595 (RICOH COMPANY LIMITED) 27 August 1986, * the whole document *		1-13		
Α	PATENT ABSTRACTS OF JAPAN vol. 6, no. 210 (M-166)(1088) 22 October 1982, & JP-A-57 116692 (RICOH K.K.) 20 July 1982, * the whole document *		1-13		
A	PATENT ABSTRACTS OF JAPAN vol. 10, no. 342 (M-536)(2398) 19 November 1986, & JP-A-61 144394 (DAINIPPON PRINTING CO. LTD.) 02 July 1986, * the whole document *		1-13		
					TECHNICAL FIELDS SEARCHED (Int. Cl.4)
					B41M
	The present search report has b				
A face of position		Date of completion of the search 26 MARCH 1990		BACON	Examiner A.J.
X : part Y : part doci	CATEGORY OF CITED DOCUMES icularly relevant if taken alone icularly relevant if combined with and iment of the same category nological background	E: earlier pater after the fill other D: document c L: document ci	ited in the app ted for other r	easons	