(11) Publication number:

0 249 195

A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: 87108318.4

(51) Int. Cl.3: B 41 M 5/26

22 Date of filing: 09.06.87

- 30 Priority: 09.06.86 JP 131955/86
- (43) Date of publication of application: 16.12.87 Bulletin 87/51
- B Date of deferred publication of search report: 02.08.89
- (84) Designated Contracting States: DE FR GB IT

- (1) Applicant: CANON KABUSHIKI KAISHA 30-2, 3-chome, Shimomaruko Ohta-ku Tokyo(JP)
- (72) Inventor: Tohma, Koichi 1-4-8 Hinode Kawasaki-ku Kawasaki-shi Kanagawa-ken(JP)
- (22) Inventor: Kushida, Naoki 1092-2-8-51 Shinohara-cho Kohoku-ku Yokohama-shi Kanagawa-ken(JP)
- (72) Inventor: Suzuki, Takayuki 2-2-2 Shiraokamachinishi Minamisaitama-gun Saitama-ken(JP)
- /2) Inventor: Yaegashi, Hisao Canon-ryo, 41-1 Mitake-dai Midori-ku Yokohama-shi Kanagawa-ken(JP)
- 72 Inventor: Hasegawa, Tetsuo 3-23-12 Bunka Sumida-ku Tokyo(JP)
- (74) Representative: Bühling, Gerhard, Dipl.-Chem. et al, Patentanwaltsbüro Tiedtke-Bühling-Kinne Grupe-Pellmann-Grams-Struif-Winter-Roth Bavariaring 4 D-8000 München 2(DE)

54) Thermal transfer recording method.

(57) A thermal transfer recording method wherein energy is applied to a thermal transfer material comprising a support and at least a first ink layer and a second ink layer disposed in this order on the support, thereafter the thermal transfer material is peeled off from a recording medium in a relatively short length of time until separation while applying a peeling force of above a prescribed magnitude to the thermal transfer material, thereby to stably transfer the second ink layer with excellent reproducibility.

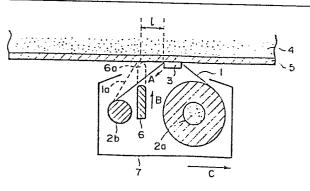


FIG. I



EUROPEAN SEARCH REPORT

EP 87 10 8318

tegory	Citation of document with indication, where appropriate, of relevant passages		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)	
P,X	PATENT ABSTRACTS OF JA 164 (M-698)[3011], 18 JP-A-62 280 084 (DAIN CO., LTD) 04-12-1987 * Whole abstract *	APAN, vol. 12, no. th May 1988; &	1-9	B 41 M	5/26
X	GB-A-2 044 473 (MINN MANUFACTURING CO.) * Whole document *	ESOTA MINING AND	1-9	•	
P,A D	EP-A-0 208 385 (CANC * Page 19, line 6 - page 38, line 14 - pa claims * & JP-A-61 29 295 079	page 21, line 19; age 39, line 5;	1-9		
A	US-A-3 336 596 (R.F * Claim 2; column 8,	. DUBBE et al.) lines 24-65 *	1-9		
A	PATENT ABSTRACTS OF 142 (M-146)[1020], 3 JP-A-57 64 595 (FUJI 19-04-1982	1st July 1982; &	1-9	TECHNICAL SEARCHED B 41 M	(Int. Cl.4)
S Y	The present search report has be a place of search THE HAGUE CATEGORY OF CITED DOCUME : particularly relevant if taken alone continued with an document of the same category at technological background	Date of completion of the so 11-05-1989 ENTS T: theory of E: earlier after the source of the sou	or principle underlying the principle underlying date and the idea of the cited in the applient cited for other results.	t published on, or cation	-