

Title (en)  
Image receptor sheet for thermal transfer.

Title (de)  
Bildempfangsschicht für thermische Übertragung.

Title (fr)  
Feuille réceptrice d'images pour transfert thermique.

Publication  
**EP 0613787 A1 19940907 (EN)**

Application  
**EP 94300774 A 19940202**

Priority  
JP 4480093 A 19930305

Abstract (en)  
A thermal transfer image receptor sheet comprising a substrate and an image receptor layer composed mainly of a polycaprolactone whose main chain has the structure of the formula (1) and formed on the substrate.  $-(CH_2CH_2CH_2CH_2CH_2COO)-$  (1> The above thermal transfer image receptor sheet shows excellent image receiving performance, and gives an image receptor product which is excellent in adhesion of the image receptor sheet to an image-forming ink composition, scratch resistance and weatherability, and which is free from contamination caused on the surface by dust, soot, etc. <IMAGE>

IPC 1-7  
**B41M 5/00**

IPC 8 full level  
**B41M 5/382** (2006.01); **B41M 5/00** (2006.01); **B41M 5/41** (2006.01); **B41M 5/44** (2006.01); **B41M 5/50** (2006.01); **B41M 5/52** (2006.01); **B41M 5/40** (2006.01); **B41M 5/42** (2006.01)

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**B41M 5/41** (2013.01); **B41M 5/44** (2013.01); **B41M 5/52** (2013.01); **B41M 5/38214** (2013.01); **B41M 5/423** (2013.01); **B41M 5/5227** (2013.01); **B41M 5/5254** (2013.01); **B41M 5/5272** (2013.01); **B41M 5/529** (2013.01); **B41M 2205/32** (2013.01)

Citation (search report)  
• [X] EP 0228066 A2 19870708 - EASTMAN KODAK CO [US]  
• [A] EP 0194106 A2 19860910 - DAINIPPON PRINTING CO LTD [JP]  
• [X] PATENT ABSTRACTS OF JAPAN vol. 15, no. 501 (M - 1193) 18 December 1991 (1991-12-18)  
• [X] PATENT ABSTRACTS OF JAPAN vol. 14, no. 300 (M - 0991) 28 June 1990 (1990-06-28)

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