

Title (en)
INK JET RECORDING SHEET

Title (de)
TINTENSTRAHLAUFZEICHNUNGSBLATT

Title (fr)
FEUILLE POUR IMPRESSIONS A JET D'ENCRE

Publication
EP 1017566 A4 20000712 (EN)

Application
EP 98911459 A 19980106

Priority

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- US 77980297 A 19970107
- US 78047597 A 19970107
- US 84373697 A 19970421

Abstract (en)
[origin: WO9830392A1] An ink jet recording sheet comprises a support carrying an ink-receiving layer, this layer comprising either (a) a mixture of a derivatized (preferably acetoacetylated) poly(vinyl alcohol) and a non-derivatized poly(vinyl alcohol); or (b) a mixture of a hydrophilic polymer and a poly(vinylbenzyl quaternary ammonium salt) or a poly(vinylpyridine).

IPC 1-7
B41J 2/01; **B41M 5/00**

IPC 8 full level
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CPC (source: EP)
B41M 5/5245 (2013.01); **B41M 5/5254** (2013.01); **B41M 5/52** (2013.01); **B41M 5/5227** (2013.01)

Citation (search report)

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- [DX] US 4547405 A 19851015 - BEDELL STANLEY F [US], et al
- [DX] US 3507846 A 19700421 - HAAS HOWARD C
- [X] EP 0663299 A2 19950719 - CANON KK [JP]
- [A] EP 0730978 A2 19960911 - FUJI PHOTO FILM CO LTD [JP]
- [X] DATABASE WPI Section Ch Week 199410, Derwent World Patents Index; Class A97, AN 1994-079753, XP002134728
- [PX] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 10 31 October 1997 (1997-10-31)
- [PX] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 11 28 November 1997 (1997-11-28)
- See references of WO 9830392A1

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