

Title (en)  
Ink jet recording material

Title (de)  
Inkjet-Aufzeichnungsmaterial

Title (fr)  
Matériaux d'enregistrement par jet d'encre

Publication  
**EP 0913266 A3 19990929 (DE)**

Application  
**EP 98119667 A 19981017**

Priority  
DE 19747884 A 19971030

Abstract (en)  
[origin: EP0913266A2] Ink jet printing material has a base with a coating containing polyglycoside(s) (I) and/or alkylphenol(s) (II). Ink jet printing material has a base with a coating containing polyglycoside(s) of formula (I) and/or alkylphenol(s) of formula (II). R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub> = hydrogen (H), alkyl or acyl; n = 6, 7 or 8; R<sub>4</sub> = alkyl; R<sub>5</sub> = acyl, acylamino, acyloxy, aryl, aryloxy or alkoxy; I = 0, 1 or 2; m = 1-5; R<sub>4</sub> and R<sub>5</sub> together = groups containing at least 4 carbon (C) atoms.

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

IPC 8 full level  
**B41M 5/52** (2006.01); **B41M 5/00** (2006.01)

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

Citation (search report)  
• [X] GB 2088777 A 19820616 - FUJI PHOTO FILM CO LTD  
• [X] WO 9528285 A1 19951026 - ILFORD AG [CH], et al  
• [X] EP 0716929 A1 19960619 - ARKWRIGHT INC [US]  
• [A] US 5509957 A 19960423 - TOAN VIEN V [CH], et al  
• [X] CHEMICAL ABSTRACTS, vol. 125, no. 10, 2 September 1996, Columbus, Ohio, US; abstract no. 127868, SEKIGUCHI, HIDEKI ET AL: "Ink-jet recording sheet for stable images" XP002110596 & JP H08164664 A 19960625 - MITSUBISHI PAPER MILLS LTD  
• [A] PATENT ABSTRACTS OF JAPAN vol. 097, no. 005 30 May 1997 (1997-05-30) & JP H091922 A 19970107 - KONISHIROKU PHOTO IND

Cited by  
WO2006002780A3

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0913266 A2 19990506**; **EP 0913266 A3 19990929**; DE 19747884 A1 19990506

DOCDB simple family (application)  
**EP 98119667 A 19981017**; DE 19747884 A 19971030