

Title (en)

Desensitizing ink for wet offset printing.

Title (de)

Desensibilisierdruckfarbe für Nass-Flachdruck.

Title (fr)

Encre désensibilisante pour impression en offset humide.

Publication

**EP 0119958 A1 19840926 (FR)**

Application

**EP 84810115 A 19840307**

Priority

CH 144383 A 19830316

Abstract (en)

[origin: WO8403663A1] A nucleophilic alkoxylated compound is bridged as a polyurethane by a polyisocyanate derivative or as a polyester by a polyacid derivative. A desensitizing ink for wet offset printing on an acceptor surface of a chemical duplicating set is thus obtained.

Abstract (fr)

Un composé nucléophile alcanoyle est ponté sous forme de polyuréthane par un dérivé polyisocyanate ou sous forme de polyester par un dérivé polyacide. On obtient ainsi une encre désensibilisante pour impression en offset humide sur une surface acceptrice d'un ensemble autocopiant chimique.

IPC 1-7

**B41M 5/12**

IPC 8 full level

**B41M 5/124** (2006.01); **B41M 5/128** (2006.01); **C09D 11/02** (2014.01); **C09D 11/033** (2014.01)

CPC (source: EP US)

**B41M 5/128** (2013.01 - EP US); **Y10T 428/31551** (2015.04 - EP US)

Citation (search report)

- [A] GB 2032932 A 19800514 - MITSUBISHI PAPER MILLS LTD
- PATENT ABSTRACTS OF JAPAN, vol. 6, no. 89 (M-132)[967], 27 mai 1982; & JP-A-57 025 991 (TOYO INK SEIZO K.K.) 10-02-1982
- PATENT ABSTRACTS OF JAPAN, vol. 6, no. 65 (M-124)[943], 24 avril 1982; & JP-A-57 004 793 (TOYO INK SEIZO K.K.) 11-01-1982
- CHEMICAL ABSTRACTS, vol. 97, no. 26, 27 décembre 1982, page 784, no. 227562m, Columbus, Ohio, US; & JP-A-57 075 894 (TOYO INK MFG. CO., LTD.) 12-05-1982 82

Cited by

EP0333645A1; US8211531B2; JP2008529823A

Designated contracting state (EPC)

BE DE FR GB IT SE

DOCDB simple family (publication)

**EP 0119958 A1 19840926; EP 0119958 B1 19890524**; AU 2863584 A 19841009; AU 568854 B2 19880114; CA 1216388 A 19870106;  
CH 653049 A5 19851213; DE 3478293 D1 19890629; JP S60500759 A 19850523; PH 20466 A 19870114; US 4599111 A 19860708;  
WO 8403663 A1 19840927

DOCDB simple family (application)

**EP 84810115 A 19840307**; AU 2863584 A 19840312; CA 449033 A 19840307; CH 144383 A 19830316; DE 3478293 T 19840307;  
EP 8400122 W 19840312; JP 50182684 A 19840312; PH 30402 A 19840315; US 66837984 A 19841024