

Title (en)

Ink jet recording element and printing method

Title (de)

Tintenstrahlaufzeichnungselement und Druckverfahren

Title (fr)

Élément pour impression par jet d'encre et procédé d'impression

Publication

**EP 1308308 A2 20030507 (EN)**

Application

**EP 02079342 A 20021018**

Priority

- US 99887001 A 20011031
- US 134201 A 20011031

Abstract (en)

An ink jet recording element having a support having thereon the following layers in order: a) a base layer of a polymeric binder and a polymeric mordant; and b) an overcoat layer of a trisaryl-1,3,5-triazine ultraviolet light absorbing material.

IPC 1-7

**B41M 5/00**

IPC 8 full level

**B41J 2/01** (2006.01); **B41M 5/00** (2006.01); **B41M 5/50** (2006.01); **B41M 5/52** (2006.01)

CPC (source: EP)

**B41M 5/502** (2013.01)

Citation (applicant)

- WO 9926935 A1 19990603 - CYTEC TECH CORP [US]
- US 6045917 A 20000404 - MISSELL GREGORY E [US], et al
- US 5482545 A 19960109 - AOKI MAKOTO [JP], et al
- EP 0802246 A1 19971022 - SEIKO EPSON CORP [JP]
- JP H09202043 A 19970805 - MITSUBISHI CHEM CORP
- US 5244861 A 19930914 - CAMPBELL BRUCE C [US], et al
- US 5853965 A 19981229 - HAYDOCK DOUGLAS N [US], et al
- US 5888643 A 19990330 - AYLWARD PETER T [US], et al

Cited by

WO2010081625A2; WO2005087499A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

**EP 1308308 A2 20030507**; **EP 1308308 A3 20050817**; JP 2003182211 A 20030703

DOCDB simple family (application)

**EP 02079342 A 20021018**; JP 2002313682 A 20021029