

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 1403090 B1 20061102 (EN)**

Application

**EP 03077944 A 20030918**

Priority

- US 26066502 A 20020930
- US 26066802 A 20020930

Abstract (en)

[origin: EP1403090A2] An ink jet recording element having a support having thereon in order: a) at least one porous, ink-retaining layer; and b) a fusible, porous ink-transporting layer of a film-forming, hydrophobic binder and fusible, polymeric particles of a cellulose ester.

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 5/506** (2013.01); **B41M 5/52** (2013.01); **B41M 5/5236** (2013.01)

Cited by

WO2018116220A1; WO2006012075A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 1403090 A2 20040331**; **EP 1403090 A3 20040908**; **EP 1403090 B1 20061102**; DE 60309405 D1 20061214; DE 60309405 T2 20071011; JP 2004122786 A 20040422; JP 4279642 B2 20090617

DOCDB simple family (application)

**EP 03077944 A 20030918**; DE 60309405 T 20030918; JP 2003340792 A 20030930