

Title (en)

Improved recording element for ink jet printing.

Title (de)

Verbessertes Aufzeichnungselement für den Tintenstrahldruck

Title (fr)

Élément d'enregistrement amélioré pour l'impression au jet d'encre

Publication

EP 1364800 B1 20070321 (EN)

Application

EP 02100557 A 20020524

Priority

EP 02100557 A 20020524

Abstract (en)

[origin: EP1364800A1] An improved ink jet recording material is disclosed comprising a resin coated paper support and an ink receiving layer, characterized in that between said support and said ink receiving layer there is an adhesion promoting layer present comprising a binder and a cationic inorganic pigment.

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 5/5218** (2013.01); **B41M 5/5236** (2013.01); **B41M 5/5245** (2013.01); **B41M 5/5254** (2013.01); **B41M 5/5281** (2013.01)

Cited by

EP1826019A1; EP1591265A3; EP1464511A3; DE102004009582A1; DE102004009582A8; AU2007200670B2; US7906187B2; US8053043B2; US9752022B2; US10703131B2; US9132686B2; US11485162B2; US11872829B2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1364800 A1 20031126; EP 1364800 B1 20070321; DE 60218984 D1 20070503; DE 60218984 T2 20071213; JP 2004001521 A 20040108

DOCDB simple family (application)

EP 02100557 A 20020524; DE 60218984 T 20020524; JP 2003143229 A 20030521