

Title (en)

Ink jet recording element and printing method

Title (de)

Tintenstrahlaufzeichnungselement und Druckverfahren

Title (fr)

Élément d'enregistrement par jet d'encre et méthode d'impression

Publication

EP 1431051 A3 20060315 (EN)

Application

EP 03078824 A 20031204

Priority

- US 32029302 A 20021216
- US 32020602 A 20021216

Abstract (en)

[origin: EP1431051A2] An ink jet recording element and printing method having a support having thereon an image-receiving layer of a polymeric network formed by a chemical reaction between a wet-strength polymer, amino-functionalized inorganic particles and a hydrophilic polymer other than a wet-strength polymer.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [DY] EP 1184192 A2 20020306 - EASTMAN KODAK CO [US]
- [Y] US 6485812 B1 20021126 - SEKIGUCHI HIDEKI [JP]
- [A] EP 0983867 A2 20000308 - EASTMAN KODAK CO [US]
- [A] EP 1184194 A2 20020306 - EASTMAN KODAK CO [US]
- [A] WO 0170509 A1 20010927 - ARJOBEX LTD [GB], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1431051 A2 20040623; **EP 1431051 A3 20060315**; **EP 1431051 B1 20090211**; DE 60326117 D1 20090326; JP 2004195980 A 20040715

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