

Europäisches Patentamt European Patent Office Office européen des brevets



(11) **EP 1 386 751 A3**

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3: **20.10.2004 Bulletin 2004/43**

(51) Int CI.7: **B41M 5/00**

(43) Date of publication A2: 04.02.2004 Bulletin 2004/06

(21) Application number: 03077289.1

(22) Date of filing: 21.07.2003

(84) Designated Contracting States:

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HU IE IT LI LU MC NL PT RO SE SI SK TR
Designated Extension States:

AL LT LV MK

(30) Priority: **31.07.2002 US 209246 31.07.2002 US 209248**

- (71) Applicant: EASTMAN KODAK COMPANY Rochester, New York 14650 (US)
- (72) Inventors:
 - Liu, Yingchun, c/o Eastman Kodak Company Rochester, New York 14650-2201 (US)

- Bermel, Alexandra, c/o Eastman Kodak Company Rochester, New York 14650-2201 (US)
- Missell, Gregory E., c/o Eastman Kodak Company Rochester, New York 14650-2201 (US)
- (74) Representative: Weber, Etienne Nicolas Kodak Industrie, Département Brevets, CRT, Zone Industrielle 71102 Chalon sur Saône Cedex (FR)

(54) Ink jet recording element and printing method

(57) An ink jet recording element including a substrate having thereon: a) a subbing layer of a polymeric binder and a borate or a borate derivative, the borate or borate derivative being present in an amount of from up to 3 g/m², and the weight ratio of the polymeric binder to the borate or borate derivative is from 0.2:1 to 3:1; and b) an image-receiving layer including inorganic par-

ticles and a cross-linkable polymer containing hydroxyl groups, the cross-linkable polymer being present in an amount of less than 25 g/m^2 , and the weight ratio of the cross-linkable polymer to the inorganic particles is from 5:95 to 30:70.



EUROPEAN SEARCH REPORT

Application Number EP 03 07 7289

Category	Citation of document with in of relevant passa	ndication, where appropriate, ges	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	ASAHI GLASS CO LTD) 26 October 1999 (19 * abstract * * paragraph [0001] * paragraph [0005] * paragraph [0007]	* - paragraph [0014] *	1-10	B41M5/00
X	EP 1 111 452 A (EAS 27 June 2001 (2001- * example 5 * * paragraph [0001] * paragraph [0014] * paragraph [0030] * paragraph [0087]	06-27)	1-10	
A	EP 0 493 100 A (SAM 1 July 1992 (1992-6 * the whole documer		1-10	TECHNICAL FIELDS SEARCHED (Int.Cl.7) B41M
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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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31-08-2004

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