

Title (en)

Recording material for ink jet printing

Title (de)

Aufzeichnungsmaterial für das Tintenstrahldruckverfahren

Title (fr)

Matériau d'enregistrement pour l'impression par jet d'encre

Publication

**EP 0878319 B1 20011024 (DE)**

Application

**EP 98107696 A 19980428**

Priority

DE 19720833 A 19970517

Abstract (en)

[origin: EP0878319A2] In recording material for ink-jet printing, which has an ink-absorbing coating on a substrate, the coating contains an uncrosslinked copolymer (I) of a quaternary ammonium compound and pyrrolidone, a polyvinyl alcohol (PVA) and an aminomethacrylate (II).

IPC 1-7

**B41M 5/00**

IPC 8 full level

**B41M 5/00** (2006.01); **B41M 5/52** (2006.01); **B41M 5/50** (2006.01)

CPC (source: EP)

**B41M 5/52** (2013.01); **B41M 5/506** (2013.01); **B41M 5/508** (2013.01); **B41M 5/5245** (2013.01); **B41M 5/5254** (2013.01)

Cited by

EP1126081A3; JP2005022414A; EP1493592A3; US6632510B1; US7014893B2; WO0063023A1; US6677007B1; US6383612B1; US6537650B1; US6703112B1; US6514599B1; US6685296B2; US6997535B2

Designated contracting state (EPC)

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**EP 0878319 A2 19981118; EP 0878319 A3 19981202; EP 0878319 B1 20011024**; AT E207417 T1 20011115; DE 19720833 C1 19990408; DE 59801835 D1 20011129; DK 0878319 T3 20020218; ES 2166576 T3 20020416; PT 878319 E 20020429

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