

Title (en)  
PRINTABLE PAPER COATING COMPOSITION

Publication  
**EP 0502141 A4 19921119 (EN)**

Application  
**EP 91915446 A 19910828**

Priority  
US 57420890 A 19900828

Abstract (en)  
[origin: WO9203288A1] A printable paper coating composition containing inorganic particulate such as calcium carbonate particles, an aqueous latex binder such as carboxylated styrenebutadiene copolymer and, optionally, one or more conventional additives further contains a water-insoluble, liquid aromatic compound possessing at least one hydroxyl, ether and/or ester substituent, e.g., 4-allyl-2-methoxyphenol (eugenol) and/or 1,2-dimethoxybenzene (veratrole), to improve the wet rub, dry pick and/or wet pick of the composition as applied to paper.

IPC 1-7  
**B32B 29/04**

IPC 8 full level  
**B41M 5/52** (2006.01); **D21H 19/46** (2006.01); **B41M 5/00** (2006.01)

CPC (source: EP)  
**B41M 5/5227** (2013.01); **D21H 19/46** (2013.01); **B41M 5/5218** (2013.01); **B41M 5/5254** (2013.01)

Citation (search report)  
• [X] EP 0373573 A1 19900620 - CIBA GEIGY AG [CH]  
• See references of WO 9203288A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 9203288 A1 19920305**; CA 2069327 A1 19920301; EP 0502141 A1 19920909; EP 0502141 A4 19921119

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**US 9106160 W 19910828**; CA 2069327 A 19910828; EP 91915446 A 19910828