

Title (en)

Improved subbed polyester support for imaging elements.

Title (de)

Verbesserter substrierter Polyesterträger für Bilderzeugungselemente

Title (fr)

Support polyester substraté amélioré pour éléments formant image

Publication

EP 1170630 A1 20020109 (EN)

Application

EP 00202408 A 20000707

Priority

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Abstract (en)

A polyester film is disclosed comprising on its upper side a latex subbing layer, and a gelatin subbing layer which contains a black spacing agent. This polyester film can be advantageously used as support for several imaging elements, such as photographic materials, (photo)thermographic materials, and ink jet recording elements.

IPC 1-7

G03C 1/91; **B41M 5/00**

IPC 8 full level

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Citation (search report)

- [XY] US 3615557 A 19711026 - CRUZ ALEX WASY D
- [Y] US 6025119 A 20000215 - MAJUMDAR DEBASIS [US], et al
- [Y] EP 0579299 A1 19940119 - AGFA GEVAERT NV [BE]
- [Y] EP 0476521 A2 19920325 - FUJI PHOTO FILM CO LTD [JP]

Cited by

EP1506878A3; EP2335937A1; EP2335938A1; CN102666116A; EP1506878A2; US9067451B2; US9012018B2; US8827315B2; WO2011073383A1; WO2011073384A1

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