

Title (en)

Base paper for photographic supports.

Title (de)

Basispapier für fotografische Schichtträger.

Title (fr)

Papier de base pour supports photographiques.

Publication

EP 0545043 A1 19930609 (DE)

Application

EP 92117518 A 19921014

Priority

DE 4139251 A 19911129

Abstract (en)

The base paper for photographic supports is characterised in that the paper core consists of a fibre material which contains 5 to 100% of recycled paper stock. The fibre material contains a photographic pulp and/or standard pulp. The paper core can have been sized and pigmented white and, in addition, the base paper can have been surface-sized.

Abstract (de)

Das Basispapier für fotografische Schichtträger ist dadurch gekennzeichnet, daß der Papierkern aus einem Faserstoff besteht, der 5 bis 100 % Recycling-Papierstoff enthält. Der Faserstoff enthält einen Fotozellstoff und/oder Standardzellstoff. Der Papierkern kann geleimt und weißpigmentiert sein und außerdem kann das Basispapier oberflächengeleimt sein.

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D21H 11/14; G03C 1/775

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [Y] DE 3044781 A1 19810827 - FUJI PHOTO FILM CO LTD [JP]
- [A] US 4994147 A 19910219 - FOLEY FRANCIS J [US], et al
- [A] EP 0362823 A2 19900411 - FUJI PHOTO FILM CO LTD [JP]
- [Y] Dialog Information Services, File 240, PAPERCHEM, A.N. 63-06180; Hongo et al. "Paper for electrophotographic copying" JP-A-3220398 (27-09-1991)
- [A] JOURNAL OF APPLIED PHOTOGRAPHIC ENGINEERING Bd. 7, Nr. 4, August 1981, ROCHESTER US Seiten 117 - 120 WOODWARD 'The evolution of photographic base papers'

Cited by

WO2005095710A1; US8110071B2

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