

Title (en)

PHOTOGRAPHIC MATERIALS, PROCESS FOR THEIR PRODUCTION, THEIR USE AND THE USE OF GELATINES

Publication

**EP 0027533 B1 19820922 (DE)**

Application

**EP 80105372 A 19800908**

Priority

CH 825379 A 19790912

Abstract (en)

[origin: US4360590A] Novel gelatins which contain microgel, oligomers of alpha -gelatin, alpha -gelatin and not more than 25 percent by weight of fragments of alpha -gelatin (peptides) with a molecular weight of less than  $9 \times 10^4$  are used as binders in layers of photographic materials. Photographic additives are readily compatible with the gelatins. Furthermore, the good viscosity characteristics and short setting times of the gelatins also facilitate the production of photographic materials.

IPC 1-7

**G03C 1/00**; **G03C 1/04**

IPC 8 full level

**G03C 1/04** (2006.01); **A61K 47/42** (2006.01); **C07K 1/14** (2006.01); **C07K 14/78** (2006.01); **C09H 1/00** (2006.01); **C09H 3/00** (2006.01); **G03C 1/047** (2006.01)

CPC (source: EP US)

**G03C 1/047** (2013.01 - EP US)

Cited by

EP0999470A1

Designated contracting state (EPC)

BE CH DE FR GB IT NL SE

DOCDB simple family (publication)

**EP 0027533 A1 19810429**; **EP 0027533 B1 19820922**; AR 225461 A1 19820331; DE 3060878 D1 19821104; JP H0239779 B2 19900907; JP S5685744 A 19810713; US 4360590 A 19821123

DOCDB simple family (application)

**EP 80105372 A 19800908**; AR 28247080 A 19800910; DE 3060878 T 19800908; JP 12539280 A 19800911; US 18456780 A 19800905