

Title (en)

PROCESS FOR CHAIN EXTENSION OF GELATIN BY PARTIAL HARDENING, AND A GELATIN COMPOSITION AS WELL AS A PHOTOGRAPHIC MATERIAL THAT CONTAIN A GELATIN THUS OBTAINED

Publication

**EP 0021108 B1 19830209 (DE)**

Application

**EP 80103012 A 19800530**

Priority

DE 2924035 A 19790613

Abstract (en)

[origin: CA1155440A] A PROCESS FOR THE CHAIN-LENGTHENING OF GELATINE ( ) In a process for the chain-lengthening of gelatine the gelatine is brought into contact with a fast-acting cross-linking agent which can activate the carboxyl groups of the gelatine. The result is a chain-lengthened gelatine which has advantageous properties for the production of photographic layers. A-G 1587

IPC 1-7

**G03C 1/30**

IPC 8 full level

**C08H 1/00** (2006.01); **C08L 89/00** (2006.01); **G03C 1/047** (2006.01); **G03C 1/30** (2006.01); **G03C 1/38** (2006.01)

CPC (source: EP US)

**G03C 1/047** (2013.01 - EP US); **G03C 1/30** (2013.01 - EP US)

Cited by

EP0267522A3; EP0267523A3; EP0247482A3; EP0286913A3; WO9114968A1

Designated contracting state (EPC)

BE CH DE FR GB LI

DOCDB simple family (publication)

**EP 0021108 A1 19810107**; **EP 0021108 B1 19830209**; CA 1155440 A 19831018; DE 2924035 A1 19810108; DE 3061882 D1 19830317; JP S562324 A 19810112; US 4421847 A 19831220

DOCDB simple family (application)

**EP 80103012 A 19800530**; CA 353786 A 19800611; DE 2924035 A 19790613; DE 3061882 T 19800530; JP 7788380 A 19800611; US 32973181 A 19811211