

Title (en)

A sensitivity-increasing recording process for a photosensitive thermally developable photographic material

Title (de)

Empfindlichkeitssteigerndes Aufzeichnungsverfahren für ein lichtempfindliches, wärmeentwickelbares, photographisches Material

Title (fr)

Procédé d'augmentation de la sensibilité d'enregistrement pour un matériau photographique à développement thermique photosensible

Publication

**EP 0836116 B1 20011128 (EN)**

Application

**EP 97202521 A 19970814**

Priority

- DE 19636235 A 19960906
- US 81245097 A 19970306

Abstract (en)

[origin: EP0836116A1] A recording process comprising the steps of: information-wise exposing to radiation a photosensitive thermally developable photographic material, thereby producing a latent image; and heating the photosensitive thermally developable photographic material, characterized in that the photosensitive thermally developable photographic material is on one and the same holding or guiding means during both the information-wise exposure step and the heating step; and the information-wise exposure step is carried out during the heating step; and a method of increasing the photosensitivity of a photosensitive thermally developable photographic material.

IPC 1-7

**G03C 1/498**; C09B 23/08; G03D 13/00

IPC 8 full level

**B41J 2/32** (2006.01); **G03C 1/498** (2006.01); **G03C 5/08** (2006.01); **G03D 13/00** (2006.01); **G03C 1/20** (2006.01)

CPC (source: EP)

**G03C 1/49881** (2013.01); **G03D 13/002** (2013.01); **G03C 1/12** (2013.01); **G03C 1/20** (2013.01); **G03C 1/49845** (2013.01); **G03C 1/4989** (2013.01)

Citation (examination)

PATENT ABSTRACTS OF JAPAN vol. 011, no. 022 (P - 538) 21 January 1987 (1987-01-21)

Cited by

US6325474B1; WO0074074A1

Designated contracting state (EPC)

BE DE FR GB

DOCDB simple family (publication)

**EP 0836116 A1 19980415**; **EP 0836116 B1 20011128**; JP 4068696 B2 20080326; JP H10115889 A 19980506

DOCDB simple family (application)

**EP 97202521 A 19970814**; JP 25146097 A 19970902