

Title (en)

Silver halide photographic light-sensitive material capable of super-rapid processing.

Title (de)

Photographisches lichtempfindliches Silberhalogenidmaterial, das zu superschneller Behandlung fähig ist.

Title (fr)

Matériau photographique à l'halogénure d'argent sensible à la lumière capable d'un traitement ultrarapide.

Publication

EP 0267019 B1 19950419 (EN)

Application

EP 87309756 A 19871104

Priority

- JP 26229586 A 19861104
- JP 29849986 A 19861215

Abstract (en)

[origin: EP0267019A2] A silver halide photographic light-sensitive material comprising a support having the first photographic structural layer comprising one or more layers on a side of the support and the second photographic structural layer comprising one or more layers on the other side of the support, in which at least one of the photographic structural layers comprises a silver halide light-sensitive emulsion layer, and the total amount of gelatin contained in the photographic structural layer comprising the silver halide emulsion layer is within the range of from 2.00 g/m² to 3.50 g/m². The uppermost layer of the photographic structural layer comprising the silver halide emulsion is formed by coating of a solution having a surface tension of from 15 to 26 dyn/cm, and the second photographic structural layer is coated and gelled between coating and drying of the first photographic structural layer. The photographic material is improved in the adaptability for super-rapid processing with the total duration of 20 to 60 sec. and the anti-scratch property.

IPC 1-7

G03C 1/46; **G03C 1/38**; **G03C 1/74**

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP0366418A3; US4946769A; EP0620482A1; EP0450977A3; EP0620484A1; EP0620483A1; EP0566374A3; EP0747760A1; EP0670517A3; US5516627A; EP0706081A1; FR2725536A1; US5773204A; US5230994A

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