

Title (en)

Method for development processing of silver halide photosensitive materials.

Title (de)

Verfahren zur Entwicklungsbehandlung photoempfindlicher Silberhalogenidmaterialien.

Title (fr)

Procédé de développement des matériaux photosensibles à l'halogénure d'argent.

Publication

**EP 0430212 A1 19910605 (EN)**

Application

**EP 90122767 A 19901128**

Priority

JP 30991289 A 19891129

Abstract (en)

A method for development processing of a silver halide photosensitive material using an automatic processor including at least the functions of development, fixing, washing and drying is disclosed, comprising using an alkaline developer containing a dialdehyde film hardening agent and carrying out the processing under conditions such that the running equilibrium pH of the fixer is at least 4.6.

IPC 1-7

**G03C 5/26; G03C 5/38**

IPC 8 full level

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CPC (source: EP)

**G03C 5/26** (2013.01); **G03C 5/38** (2013.01)

Citation (search report)

- [X] US 3994729 A 19761130 - SHIBAOKA HARUO
- [X] GB 1152428 A 19690521 - ILFORD LTD
- [A] FR 1197729 A 19591202
- [A] US 19354 A 18580216
- [A] RESEARCH DISCLOSURE. no. 154, February 1977, HAVANT GB pages 5 - 6; J.R.EDMUNDSON: "REDUCING THE EVOLUTION OF SULPHUR DIOXIDE FROM PHOTOGRAPHIC FIXING BATHS"
- [A] PATENT ABSTRACTS OF JAPAN (P-771) 17 October 1988,& JP-A-63 131139 (FUJI PHOTO FILM CO.LTD.) 03 June 1988,

Cited by

US5300405A; EP1162501A3; EP0550933A1; US5275923A

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