

Title (en)

A method for development processing of silver halide photographic materials

Title (de)

Verfahren zur Entwicklungsbehandlung photographischer Silberhalogenidmaterialien

Title (fr)

Procédé de développement des produits photographiques à l'halogénure d'argent

Publication

**EP 0789271 A1 19970813 (EN)**

Application

**EP 97101987 A 19970207**

Priority

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Abstract (en)

A method for continuously developing an exposed silver halide photographic material containing a hydrazine derivative by an automatic processor, wherein the development is carried out by using a developer being substantially free from a dihydroxybenzene compound and containing an ascorbic acid and/or a derivative thereof as a developing agent, an aminophenol derivative as an auxiliary developing agent which exhibits a superadditive property and at least 0.5 mol/liter of a carbonate as a buffer, and wherein the developer is replenished with a developing replenisher having a pH at least 0.2 higher than that of the starting developing solution. In a preferred embodiment, the developing replenisher contains a silver stain inhibitor represented by the following general formula (1): <CHEM> The symbols in the above general formula (1) are defined in the specification.

IPC 1-7

**G03C 5/30; G03C 5/305; G03C 1/06; G03C 5/31**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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