

Title (en)

METHOD FOR DEVELOPING AN EXPOSED PHOTOGRAPHIC SILVER HALIDE EMULSION MATERIAL

Publication

EP 0223883 B1 19890222 (EN)

Application

EP 85201959 A 19851126

Priority

EP 85201959 A 19851126

Abstract (en)

[origin: EP0223883A1] A method for developing an exposed photographic silver halide emulsion material with reduced sludge deposition including the step of treating said material with an aqueous alkaline liquid in the presence of (i) a developing agent, (ii) a heterocyclic mercapto compound and (iii) a surface active agent being an anionic alkylphenoxy polyalkyleneoxy phosphate ester surfactant, and wherein the mercapto compound is a heterocyclic mercapto compound corresponding to the following tautomeric general formulae (A) and (B): <CHEM> wherein : Z represents the necessary atoms to close a 5- or 6-membered heterocyclic nitrogen containing ring and includes a hydrocarbon group of at least 7 carbon atoms in straight line.

IPC 1-7

G03C 5/30

IPC 8 full level

G03C 5/29 (2006.01); **G03C 5/26** (2006.01); **G03C 5/30** (2006.01); **G03C 5/305** (2006.01)

CPC (source: EP)

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Cited by

US5506092A; US5457011A; EP0620482A1; EP0621506A1; EP0620484A1; US5215873A; EP0620483A1; EP0518627A1

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