

Title (en)

Silver halide photographic materials.

Title (de)

Photographische Silberhalogenidmaterialien.

Title (fr)

Matériaux photographiques à l'halogénure d'argent.

Publication

EP 0452772 A1 19911023 (EN)

Application

EP 91105559 A 19910409

Priority

JP 9455190 A 19900410

Abstract (en)

A silver halide photographic material comprising a support having thereon a surface latent image type silver halide emulsion layer and other constitutional layers; at least one of said layers including a compound represented by formula (I) below: <CHEM> wherein X represents OR1 or <CHEM> R1 represents a hydrogen atom or a group which can become a hydrogen atom as a result of hydrolysis, R2, R3 and R4 each represents a hydrogen atom or a substitutable group, R5 and R6 each represents a hydrogen atom, an alkyl group, an aryl group, an alkylsulfonyl group, an arylsulfonyl group, an alkylcarbonyl group, an arylcarbonyl group or a carbamoyl group, Y is a group which promotes adsorption on silver halide, L represents a divalent linking group, and m represents 0 or 1.

IPC 1-7

G03C 1/10; **G03C 1/34**; **G03C 1/42**

IPC 8 full level

G03C 1/10 (2006.01); **G03C 1/42** (2006.01)

CPC (source: EP)

G03C 1/10 (2013.01); **G03C 1/42** (2013.01)

Citation (search report)

- [X] DE 2758765 A1 19790315 - FUJI PHOTO FILM CO LTD
- [X] GB 2077453 A 19811216 - FUJI PHOTO FILM CO LTD
- [X] US 4845020 A 19890704 - ITOH ISAMU [JP], et al
- [A] US 4734353 A 19880329 - ONO MITSUNORI [JP], et al
- [Y] RESEARCH DISCLOSURE, no. 184, August 1979, pages 433-441, Havant, Hampshire, GB; item 18431: "Radiographic films/materials"

Cited by

US6100020A; EP0488029A1; EP0482599A1; US5643711A; EP1750173A1; EP0782042A2; WO2008075771A1; WO2008038764A1; US6235461B1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0452772 A1 19911023; **EP 0452772 B1 19970716**; DE 69126815 D1 19970821; DE 69126815 T2 19980129

DOCDB simple family (application)

EP 91105559 A 19910409; DE 69126815 T 19910409