



Europäisches Patentamt
European Patent Office
Office européen des brevets

(11) Publication number:

0 332 165
A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: 89104105.5

(51) Int. Cl. 5: G03C 7/34, G03C 7/26

(22) Date of filing: 08.03.89

(30) Priority: 09.03.88 JP 53757/88

(71) Applicant: Fuji Photo Film Co., Ltd.
210 Nakanuma Minamiashigara-shi
Kanagawa-ken(JP)

(43) Date of publication of application:
13.09.89 Bulletin 89/37

(72) Inventor: Fukuzawa, Hiroshi
c/o Fuji Photo Film Co., Ltd. No. 210
Nakanuma
Minami-Ashigara-shi Kanagawa(JP)

(84) Designated Contracting States:
DE FR GB NL

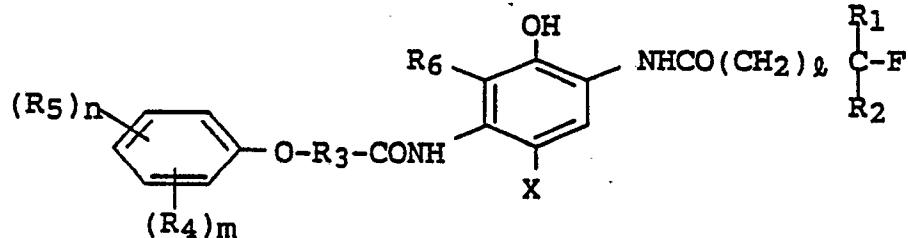
(74) Representative: Patentanwälte Grünecker,
Kinkeldey, Stockmair & Partner
Maximilianstrasse 58
D-8000 München 22(DE)

(88) Date of deferred publication of the search report:
23.05.90 Bulletin 90/21

(54) Silver halide color reversal photographic light-sensitive material.

(57) A silver halide color reversal photographic light-sensitive material comprising, on a support, at least one red-sensitive silver halide emulsion layer, at least one green-sensitive silver halide emulsion layer and at least one blue-sensitive silver halide emulsion layer, wherein at least one coupler represented by following formula (I) and at least one water-insoluble and organic solvent-soluble polymer or copolymer are dispersed in red-sensitive silver halide emulsion layer:

Formula (I)



wherein R₁, R₂ and R₆ each represent a hydrogen atom or a halogen atom, R₃ represents alkylene, R₄ and R₅ each represent alkyl, alkoxy, a halogen atom, hydroxyl, cyano, acylamino, sulfonamido, sulfonyl or nitro, X represents a hydrogen atom or a coupling releasable group, l represents an integer of 0 to 18, and n and m each represent an integer of 0 to 2.

EP 0 332 165 A3



DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int. Cl.4)	
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim		
A	EP-A-0 256 531 (FUJI PHOTO FILM CO. LTD.) * claim 5 * ---	1-4	G 03 C 7/34 G 03 C 7/26	
A	EP-A-0 037 597 (AGFA) * exemplary compounds; claims * ---	1		
A	GB-A-2 072 365 (KONISHIROKU PHOTO INDUSTRY CO. LTD.) * whole document * ---	1-5		
A	GB-A-1 516 855 (FUJI) * claims * -----	1-5		
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)	
			G 03 C 7/00	
The present search report has been drawn up for all claims				
Place of search EPO FORM 1503 03/82 (P0401) BERLIN	Date of completion of the search 23-02-1990	Examiner STOCK H		
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document		
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document				