



Europäisches Patentamt

⑯ European Patent Office

Office européen des brevets

⑯ Publication number:

0 296 793

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## EUROPEAN PATENT APPLICATION

⑯ Application number: 88305631.9

⑯ Int. Cl.4: G 03 C 7/36  
// C07C147/10

⑯ Date of filing: 22.06.88

⑯ Priority: 25.06.87 GB 8714866

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⑯ Date of publication of application:  
28.12.88 Bulletin 88/52

⑯ Designated Contracting States: GB

⑯ Designated Contracting States: DE FR GB IT NL

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⑯ Date of deferred publication of search report:  
08.11.89 Bulletin 89/45

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⑯ Colour photographic silver halide materials and process.

⑯ A new non-diffusible yellow dye-forming para-R-oxybenzoylacetanilide coupler has a combination of (a) a para-hydroxy-phenylsulphonylphenoxy coupling-off group in the coupling-position, (b) a chloro or trifluoromethyl group in the ortho position on the anilide moiety, and (c) a group on the anilide moiety that is selected from (i) a sulphonamoyl group (ii) an aliphatic hydrocarbon group that is bonded to the anilide moiety directly or through a linking group as described in the application, (iii) chlorine and (iv) trifluoromethyl; wherein the coupler contains at least one ballast group on at least one of the anilide and para-R-oxybenzoyl moieties; and wherein R is an unsubstituted or substituted cyclic or non-cyclic aliphatic hydrocarbon group. These couplers are useful in color photographic silver halide materials and processes to produce image dyes that have excellent hue and high extinction coefficient.

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EP 88 30 5631

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
X	PATENT ABSTRACTS OF JAPAN, vol. 9, no. 30 (P-333)[1753], 8th February 1985; & JP-A-59 174 839 (FUJI SHASHIN FILM K.K.) 03-10-1984 * Page 416, compound 9 * ----	1-8	G 03 C 7/36 // C 07 C 147/10
D,A	US-A-4 587 207 (M. TSUDA et al.) * Column 8, compound 17; claims * -----		
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
THE HAGUE	17-08-1989	PHILOSOPH L.P.	
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone	T : theory or principle underlying the invention		
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