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(54) Silver halide photograpic material.

(57) A silver halide photographic material comprising a support having thereon at least one light-sensitive silver halide emulsion layer, wherein the silver halide photographic material contains at least one compound represented by the following general formula (I):

$$R-N-N-V-(Time)_t$$
 FA (I)
$$A_1 \quad A_2$$

wherein A_1 and A_2 each represents a hydrogen atom or one of them represents a hydrogen atom and the other represents a sulfonyl group or

(wherein R₀ represents an alkyl group, an alkenyl group, an aryl group, an alkoxy group or an aryloxy group; and ℓ represents 1 or 2); Time represents a divalent linking group; t represents 0 or 1; FA represents a moiety of a nucleating agent or a development accelerating agent; V represents a carbonyl group

, a sulfonyl group, a sulfoxy group,



(wherein R_1 represents an alkoxy group or an aryloxy group), an iminomethylene group or a thiocarbonyl group; and R represents an aliphatic group, an aromatic group or a heterocyclic group.



EUROPEAN SEARCH REPORT

EP 90 10 9691

Category	Citation of document with ind of relevant pass	ication, where appropriate, ages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)	
Y	EP-A-O 303 301 (FUJI * page 51; example 4 * page 67, line 8 - * page 68, line 47 - * page 70, line 26 - * page 71, line 14 - * page 79, line 48 -) .24 * line 11 * line 49 * line 53 * line 49 *	1-19	G03C7/305 G03C1/06 G03C1/485	
D,Y	US-A-4 684 604 (HARD * column 2, line 48 claim 3 *	 ER) - column 4, line 25;	1-19		
				TECHNICAL FIELDS SEARCHED (Int. Cl.5)	
				G03C	
···	The present search report has be	en drawn up for all claims			
	Place of search	Date of completion of the search		Examiner	
•	THE HAGUE	10 DECEMBER 1992		MAGRIZOS S.	
CATEGORY OF CITED DOCUMENTS X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background		E : earlier patent (after the filing her D : document cite L : document cite	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		
O: no	nnological background n-written disclosure ermediate document	&: member of the document			

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