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(54) Thermographic recording materials with improved stability

(57) A thermographic recording material comprising a support and a thermosensitive element containing a substantially light-insensitive silver salt of an organic carboxylic acid, a reducing agent therefor in thermal working relationship therewith and at least one proteinaceous binder, characterized in that the thermosensitive element contains between 700ppm and 5ppm of a non-fluoro-hal-

ide ion with respect to the proteinaceous binders in the thermosensitive element and the thermographic recording material is thermally developable under substantially water-free conditions; and a process for the production thereof.



EUROPEAN SEARCH REPORT

Application Number EP 99 20 1317

Category	Citation of document with indication of relevant passages	on, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
P,X	EP 0 903 628 A (AGFA-GE AGFA-GEVAERT) 24 March * paragraph [0057]; cla 	1999 (1999-03-24)	1-12	INV. G03C1/498
				TECHNICAL FIELDS SEARCHED (IPC)
	The present search report has been d	rawn up for all claims Date of completion of the search	-	Examiner
The Hague		20 June 2006	Rus	scha, A
X : part Y : part docu A : tech O : non	ATEGORY OF CITED DOCUMENTS ioularly relevant if taken alone icularly relevant if combined with another ument of the same category inological backgroundwritten disclosure rmediate document	T : theory or principl E : earlier patent do after the filing dat D : document cited i L : document cited fo	e underlying the in cument, but publis e n the application or other reasons	nvention shed on, or

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0903628	Α	24-03-1999	NONE	
			pean Patent Office, No. 12/82	