## Europäisches Patentamt European Patent Office Office européen des brevets



(11) Publication number:

0 326 433 A3

(12)

## **EUROPEAN PATENT APPLICATION**

(21) Application number: 89300866.4

(51) Int. Cl.5: G03C 1/10

2 Date of filing: 30.01.89

Priority: 29.01.88 GB 8802024

Date of publication of application:02.08.89 Builetin 89/31

Designated Contracting States:
BE DE FR GB IT NL

Date of deferred publication of the search report:

16.01.91 Bulletin 91/03

7) Applicant: MINNESOTA MINING AND MANUFACTURING COMPANY
3M Center
St. Paul, Minnesota 55101(US)

Inventor: Hall, Kevin P.,Minnesota 3M Research Ltd
Pinnacles, Harlow
Essex, CM19 5AE(GB)
Inventor: Beebe, George W.
2435, Arona Street
Roseville, Minnesota 55113(US)
Inventor: Newman, Edmund C.
1620, Wildridge Ct.
S. Newport, Minnesota 55055(US)

Representative: Bowman, Paul Alan et al LLOYD WISE, TREGEAR & CO. Norman House 105-109 Strandand London WC2R OAE(GB)

- (A) High contrast photographic materials containing microcrystal dispersions of hydrazines.
- © A negative acting photographic material capable of producing a high contrast image comprising a photographic silver halide emulsion in association with a water-insoluble hydrazine in the form of microcystals having a mean particle size of not more than 10 microns, preferably 0.05 to 5 microns. The microcrystals may be in the photographic silver halide emulsion or in a layer adjacent thereto.

EP 0 326 433 A3



## EUROPEAN SEARCH REPORT

EP 89 30 0866

DOCUMENTS CONSIDERED TO BE RELEVANT						
ategory	Citation of document with	indication, where appropriate, ant passages		vant iaim	CLASSIFICATION OF THE APPLICATION (Int. CI.5)	
X,Y	EP-A-0 253 665 (MINNESC TURING COMPANY) * page 10, lines 45 - 46 *	OTA MINING AND MANUFAC	C- 1-12		G 03 C 1/10	
Y,D	DE-A-3 246 826 (FUJI PHC * claims 1-11 & US-A-447487	TO FILM COMPANY LIMITE 72 *	ED) 1-12			
Y	DE-A-2 803 196 (KONISHIF COMPANY LIMITED) * claims 1-17 *	ROKU PHOTO INDUSTRY	1-12			
				  -  -  -	TECHNICAL FIELDS SEARCHED (Int. CI.5)	
	The present search report has b	peen drawn up for all claims				
	Place of search	Date of completion of sear	ch		Examiner	
	The Hague	21 November 90			BUSCHA A.J.	
Y: A: O	CATEGORY OF CITED DOCU : particularly relevant if taken alone : particularly relevant if combined with document of the same catagory : technological background : non-written disclosure : intermediate document : theory or principle underlying the in	JMENTS E th another D	the filing da document of document of	ate cited in th cited for o	ent, but published on, or after e application ther reasons patent family, corresponding	