

12

EUROPEAN PATENT APPLICATION

21 Application number: 83109820.7

51 Int. Cl.³: **G 03 C 7/26, G 03 C 7/32**

22 Date of filing: 30.09.83

30 Priority: 30.09.82 JP 171193/82

71 Applicant: **FUJI PHOTO FILM CO., LTD., 210 Nakanuma Minami Ashigara-shi, Kanagawa 250-01 (JP)**

43 Date of publication of application: 02.05.84
Bulletin 84/18

72 Inventor: **Sasaki, Noboru, c/o Fuji Photo Film Co., Ltd. No. 210, Nakanuma, Minami Ashigara-shi Kanagawa (JP)**
Inventor: **Ichijima, Seiji, c/o Fuji Photo Film Co., Ltd. No. 210, Nakanuma, Minami Ashigara-shi Kanagawa (JP)**
Inventor: **Aoki, Kozo, c/o Fuji Photo Film Co., Ltd. No. 210, Nakanuma, Minami Ashigara-shi Kanagawa (JP)**

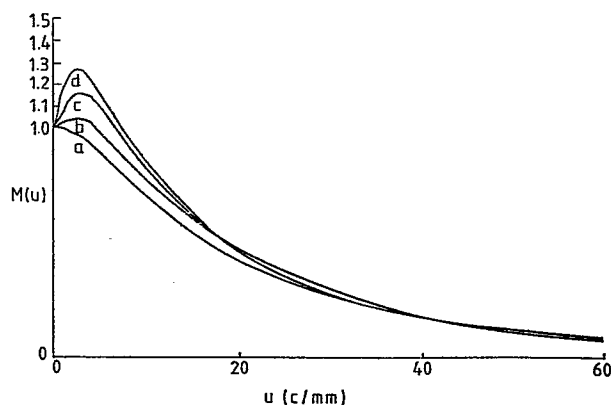
84 Designated Contracting States: **DE GB**

74 Representative: **Patentanwälte Grünecker, Dr. Kinkeldey, Dr. Stockmair, Dr. Schumann, Jakob, Dr. Bezold, Meister, Hilgers, Dr. Meyer-Plath, Maximilianstrasse 58, D-8000 München 22 (DE)**

88 Date of deferred publication of search report: 04.07.84 Bulletin 84/27

54 Silver halide color photographic light-sensitive materials.

57 A silver halide color photographic material is disclosed. The material is comprised of a support base having a red-sensitive, green-sensitive and blue-sensitive 3 silver halide emulsion layers positioned thereon. One of the silver halide emulsion layers is comprised of a plurality of silver halide emulsion layers which include a highest-sensitive layer containing a high reaction rate coupler and a low sensitive layer containing a relatively low reaction rate coupler having a reaction rate in a range of 1/1.3 to 1/15 of that of the high reaction rate coupler and a diffusible DIR compound. The material of the invention can be exposed and developed to form an image which simultaneously has improved granularity and sharpness.





European Patent
Office

EUROPEAN SEARCH REPORT

0107112 Application number

EP 83 10 9820

| 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. ³) |
| Y | DE-A-2 600 524 (FUJI PHOTO FILM) * page 3, last paragraph - page 4, line 19; page 6, second paragraph; page 7, first and second paragraphs; example 1; claims * | 1-17 | G 03 C 7/26 G 03 C 7/32 |
| Y | EP-A-0 045 427 (AGFA-GEVAERT) * page 4, lines 1-16; page 7, line 27 - page 8, line 23; claims * | 1-17 | |
| Y | DE-A-2 018 341 (FUJI PHOTO FILM) * claims * | 15-17 | |
| P,A | DE-A-3 209 996 (KONISHIROKU) | | TECHNICAL FIELDS SEARCHED (Int. Cl. ³) G 03 C 7/00 |
| The present search report has been drawn up for all claims | | | |
| Place of search THE HAGUE | | Date of completion of the search 28-02-1984 | Examiner PHILOSOPH L.P. |
| 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 O : non-written disclosure P : intermediate document 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 | | | |

