

Title (en)  
METHOD OF TREATING SILVER HALIDE PHOTOGRAPHIC MATERIAL

Publication  
**EP 0436027 A4 19911127 (EN)**

Application  
**EP 90909370 A 19900615**

Priority  
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• JP 18904089 A 19890721

Abstract (en)  
[origin: EP0436027A1] A method of rapidly treating an ultrahigh-contrast negative photographic material used in a photomechanical process excellent in the reproduction of originals composed of characters or dots. The above material containing a development inhibitor-releasing redox compound is treated first with a developer containing a phenol having an acid dissociation constant of  $1 \times 10^{-11}$  to  $3 \times 10^{-13}$  and then with an acidic hardening fixer containing a water-soluble aluminum compound. This method is particularly suited for treating stably and rapidly a photographic material for roomlight contact printing.

IPC 1-7  
**G03C 5/29; G03C 5/38**

IPC 8 full level  
**G03C 5/38** (2006.01)

CPC (source: EP)  
**G03C 5/386** (2013.01)

Citation (search report)  
• [Y] US 4569904 A 19860211 - OKUTSU EIICHI [JP], et al  
• [AD] US 4684604 A 19870804 - HARDER JOHN W [US]  
• [A] US 4818659 A 19890404 - TAKAHASHI TOSHIRO [JP], et al  
• [Y] PATENT ABSTRACTS OF JAPAN vol. 11, no. 45 (P-546) 10 February 1987, & JP-A-61 213847 (FUJI PHOTO FILM CO.LTD.) 22 September 1986,  
• [Y] PATENT ABSTRACTS OF JAPAN vol. 9, no. 304 (P-409) 30 November 1985, & JP-A-60 136741 (FUJI SHASHIN FILM KK) 20 July 1985,  
• [Y] PATENT ABSTRACTS OF JAPAN vol. 12, no. 102 (P-684)(2949) 05 April 1988, & JP-A-62 235947 (FUJI PHOTO FILM CO.LTD.) 16 October 1987,  
• See references of WO 9016015A1

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**EP 0436027 A1 19910710; EP 0436027 A4 19911127; EP 0436027 B1 19981014;** DE 69032701 D1 19981119; DE 69032701 T2 19990311;  
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