

Title (en)  
DYE FORMING COUPLER AND PHOTOGRAPHIC ELEMENT CONTAINING SAME

Publication  
**EP 0271323 A3 19890510 (EN)**

Application  
**EP 87310810 A 19871209**

Priority  
US 94083086 A 19861212

Abstract (en)  
[origin: EP0271323A2] A novel phenolic cyan dye-forming coupler contains a p-cyanophenylureido group in the 2-position and in the 5-position an acylamino group containing bulky substituents sufficient to provide steric interaction within the coupler molecule and the dye molecule derived therefrom. The coupler is useful in a photographic emulsion.

IPC 1-7  
**G03C 7/34**

IPC 8 full level  
**G03C 7/34** (2006.01); **G03C 7/305** (2006.01)

CPC (source: EP)  
**G03C 7/30523** (2013.01)

Citation (search report)  
• [XD] EP 0028099 A1 19810506 - EASTMAN KODAK CO [US]  
• [Y] DE 3429257 A1 19850228 - FUJI PHOTO FILM CO LTD [JP]  
• [Y] EP 0067689 A1 19821222 - KONISHIROKU PHOTO IND [JP]

Cited by  
US5834166A; US5094938A

Designated contracting state (EPC)  
BE CH DE FR GB LI NL

DOCDB simple family (publication)  
**EP 0271323 A2 19880615; EP 0271323 A3 19890510**; JP H0682200 B2 19941019; JP S63161450 A 19880705

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