

Title (en)

Photographic element containing a cyan dye-forming coupler.

Title (de)

Einen farbbildenden Cyankuppler enthaltendes photographisches Element.

Title (fr)

Élément photographique comprenant un copulant cyan formant de la couleur.

Publication

**EP 0294104 A1 19881207 (EN)**

Application

**EP 88304780 A 19880526**

Priority

US 5619487 A 19870601

Abstract (en)

The reduction of cyan image dye to a leuco compound in a color photographic element by ferrous ion contained in a bleach processing solution is inhibited by the presence in the element of a polymeric latex having recurring units that are derived from certain lower alkoxyacrylate monomers optionally copolymerized with recurring units derived from certain acrylic ionomers.

IPC 1-7

**G03C 7/26**

IPC 8 full level

**G03C 1/06** (2006.01); **G03C 1/053** (2006.01); **G03C 7/34** (2006.01); **G03C 7/396** (2006.01)

CPC (source: EP)

**G03C 1/053** (2013.01); **G03C 7/396** (2013.01)

Citation (search report)

- [Y] EP 0029168 A1 19810527 - AGFA GEVAERT AG [DE]
- [YD] US 4201589 A 19800506 - ARAKAWA JUN [JP], et al
- [Y] EP 0156377 A1 19851002 - KONISHIROKU PHOTO IND [JP]
- [Y] EP 0102821 B1 19870408
- [Y] PATENT ABSTRACTS OF JAPAN, vol. 11, no. 79 (P-555)[2526], 11th March 1987; & JP-A-61 236 539 (KONISHIROKU PHOTO IND. CO., LTD) 21-10-1986

Cited by

US6022680A; US6043020A; WO9119224A3

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

**EP 0294104 A1 19881207**; **EP 0294104 B1 19910918**; DE 3864910 D1 19911024; JP 2721177 B2 19980304; JP S6452136 A 19890228

DOCDB simple family (application)

**EP 88304780 A 19880526**; DE 3864910 T 19880526; JP 13288188 A 19880601