

Title (en)  
Light sensitive element.

Title (de)  
Lichtempfindliches Element.

Title (fr)  
Élément photosensible.

Publication  
**EP 0302610 A2 19890208 (EN)**

Application  
**EP 88306445 A 19880714**

Priority  
US 8352287 A 19870807

Abstract (en)  
A light sensitive, dry processing imaging material comprising imaging material which is substantially free of photosensitive silver compounds as an imaging component of the sheet; said material containing at least one image forming component selected from the group consisting of leuco dyes, bleachable dyes, and coupling compounds. Said imaging system comprising a true dispersion of active particles in a binder. Single layer, single sheet, color imaging elements may be formed by combinations of the particles. The individual particles may be spectrally sensitized to portions of the electromagnetic spectrum including the ultraviolet, visible and infrared regions.

IPC 1-7  
**G03C 1/52; G03C 1/72; G03C 7/00; G03C 7/02**

IPC 8 full level  
**G03F 7/004** (2006.01); **G03C 1/52** (2006.01); **G03C 1/675** (2006.01); **G03C 1/73** (2006.01); **G03C 7/02** (2006.01); **G03C 7/46** (2006.01)

CPC (source: EP)  
**G03C 1/52** (2013.01); **G03C 1/732** (2013.01); **G03C 7/02** (2013.01); **G03C 7/46** (2013.01)

Cited by  
US5945249A; US5219703A; US6214500B1; EP0462763A1; EP0467604A1; EP0467589A1; WO0129837A1; WO9306597A1; US6171766B1; US6291143B1

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