

Title (en)

Silver halide photographic material having improved resistance to pressure desensitization.

Title (de)

Photographisches Silberhalogenidmaterial mit verbesserter Widerstandsfähigkeit gegen Druckdesensibilisierung.

Title (fr)

Matériau photographique à l'halogénure d'argent ayant une meilleure résistance à la désensibilisation due à la pression.

Publication

**EP 0581006 A1 19940202 (EN)**

Application

**EP 93109607 A 19930616**

Priority

IT MI921619 A 19920702

Abstract (en)

Light-sensitive silver halide photographic material to obtain black-and-white half-tone, dot or line, images comprising a support and coated thereon one or more hydrophilic layers, at least one of said hydrophilic layers including a high chloride content silver halide emulsion, wherein said silver halide emulsion comprises a polyhydroxybenzene and wherein the outermost hydrophilic layer comprises wax-like polyolefine particles having an average size ranging from 0.5 to 3  $\mu$  m. The photographic material shows a better resistance to pressure desensitization.

IPC 1-7

**G03C 1/76**; **G03C 1/34**

IPC 8 full level

**G03C 1/06** (2006.01); **G03C 1/32** (2006.01); **G03C 1/035** (2006.01); **G03C 1/34** (2006.01); **G03C 1/42** (2006.01); **G03C 1/76** (2006.01)

CPC (source: EP)

**G03C 1/42** (2013.01); **G03C 1/7614** (2013.01)

Citation (search report)

- [AD] EP 0209010 A2 19870121 - EASTMAN KODAK CO [US]
- [A] US 3847618 A 19741112 - HOFMAN E, et al
- [A] US 2059829 A 19361103 - WARD ERWIN J
- [AP] EP 0518627 A1 19921216 - INT PAPER CO [US]
- [A] PATENT ABSTRACTS OF JAPAN vol. 13, no. 382 (P-912)24 August 1989 & JP-A-11 33 056 ( RICOH CO LTD ) 25 May 1989

Cited by

EP0745895A3; EP0754971A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0581006 A1 19940202**; IT 1255202 B 19951020; IT MI921619 A0 19920702; IT MI921619 A1 19940102; JP H0675326 A 19940318

DOCDB simple family (application)

**EP 93109607 A 19930616**; IT MI921619 A 19920702; JP 16459693 A 19930702