

Title (en)
Reduction of spot image defects caused by metal impurities in photographic film

Title (de)
Verringerung von fleckenartigen, durch metallische Verunreinigungen hervorgerufenen Bilddefekten in photographischen Filmen

Title (fr)
Réduction des défauts sous forme de taches causés par des impuretés métalliques dans des films photographiques

Publication
EP 0733940 A1 19960925 (EN)

Application
EP 96102725 A 19960223

Priority
US 40822195 A 19950322

Abstract (en)
A photographic element comprising a silver halide emulsion in a hydrophilic colloidal binder coated on at least one side of a support layer, said emulsion having both a phosphate and a 5-sulfosalicylic acid therein, displays reduced spotting from spurious metal particle contamination.

IPC 1-7
G03C 1/33

IPC 8 full level
G03C 1/06 (2006.01); **G03C 1/33** (2006.01)

CPC (source: EP)
G03C 1/33 (2013.01); **G03C 2200/42** (2013.01)

Citation (search report)
• [DY] US 4340665 A 19820720 - SIDWELL LLOYD G
• [DY] US 3300312 A 19670124 - FRANS WILLEMS JOZEF, et al
• [DY] US 2239284 A 19410422 - FRITZ DRAISBACH

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0733940 A1 19960925; JP H08262614 A 19961011

DOCDB simple family (application)
EP 96102725 A 19960223; JP 6085996 A 19960318