

Title (en)
Photographic element and preparation thereof.

Title (de)
Photographisches Element und dessen Herstellung.

Title (fr)
Elément photographique et sa préparation.

Publication
EP 0376655 A2 19900704 (EN)

Application
EP 89313525 A 19891222

Priority
JP 33560888 A 19881229

Abstract (en)
Disclosed is a photographic element having a support, at least one layer for carrying an image on the support and a protective coated layer cured by an active energy ray thereon, wherein the protective coated layer is one obtained by curing, by irradiation of an active energy ray, an active energy ray curable composition containing a prepolymer containing at least 2 epoxy groups in the molecule and a polymerization initiator which can be activated by the active energy ray; and the active energy ray curable composition is coated on the layer carrying the image; and the layer carrying the image has a water content of 20.0 % by weight or less. Disclosed is also a process for preparing the photographic element constituted as the above.

IPC 1-7
G03C 11/08

IPC 8 full level
G03C 1/76 (2006.01); **G03C 11/08** (2006.01)

CPC (source: EP)
G03C 11/08 (2013.01)

Cited by
US6989660B2

Designated contracting state (EPC)
DE GB NL

DOCDB simple family (publication)
EP 0376655 A2 19900704; EP 0376655 A3 19920304; EP 0376655 B1 19951004; DE 68924476 D1 19951109; DE 68924476 T2 19960411;
JP 2714620 B2 19980216; JP H02179638 A 19900712

DOCDB simple family (application)
EP 89313525 A 19891222; DE 68924476 T 19891222; JP 33560888 A 19881229