

Title (en)

A photosensitive image-forming element containing silver halide crystals internally modified with a metal-halogen-fluorine complex

Title (de)

Bildaufzeichnungselement, das Silberhalogenidkristalle enthält, die im Inneren mit einem Metall-Halogen-Fluor-Komplex modifiziert sind

Title (fr)

Élément photosensible formateur d'images contenant des cristaux d'halogénure d'argent modifiés à l'intérieur d'un complexe métal-halogène-fluor

Publication

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Application

EP 99200094 A 19990115

Priority

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- EP 98201009 A 19980325

Abstract (en)

[origin: EP0945755A1] A photosensitive image-forming element is provided comprising on a support at least one photosensitive layer containing silver halide crystals which are internally doped with a transition metal complex forming centers which are able to interact with photocharges, wherein said transition metal complex is represented by the general formula (1): $\text{AML}_6\text{-nFnÜ< m>}$ as disclosed in the claims and in the description. A method for the preparation of a silver halide containing image-forming element, wherein the silver halide comprises said transition metal complex, has also been described.

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CPC (source: EP)

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