

Title (en)

Imaging element comprising an electrically-conductive layer and a protective overcoat layer containing solvent-dispersible polymer particles

Title (de)

Bildherstellungselement enthaltend eine elektrisch leitende Schicht und eine Schutzschicht enthaltend in Lösungsmitteln dispergierbare polymere Teilchen

Title (fr)

Élément de formation d'image comprenant une couche électroconductrice et une couche protectrice contenant des particules polymères dispersables dans un solvant

Publication

EP 0749041 A1 19961218 (EN)

Application

EP 96201618 A 19960610

Priority

- US 194195 P 19950615
- US 56778995 A 19951205

Abstract (en)

Imaging elements, such as photographic films and papers, are comprised of a support, an image-forming layer, an electrically-conductive layer and a protective overcoat layer that overlies the electrically-conductive layer. The protective overcoat layer is coated from a dispersion of core/shell polymer particles in a liquid organic medium, the polymer particles comprising a core portion which is insoluble in the organic medium and a shell portion which has an affinity for both the core portion and the organic medium.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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