

Title (en)

Electrophotographic photoreceptor, and image forming method and apparatus using the photoreceptor

Title (de)

Elektrophotographischer Photorezeptor, Bildaufzeichnungsmethode und Geräte-Einheit, die den Photorezeptor beinhaltet

Title (fr)

Photorecepteur électrophotographique et procédé de formation d'images et bloc d'assemblage électrophotographique le contenant

Publication

EP 1195648 B1 20050413 (EN)

Application

EP 01117121 A 20010713

Priority

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Abstract (en)

[origin: EP1195648A1] An electrophotographic photoreceptor including at least an electroconductive substrate, a photosensitive layer formed on the substrate and a protective layer formed on the photosensitive layer and including a binder resin, wherein when a solution in which the binder resin is dissolved in an organic solvent incompatible with water is mixed with deionized water having an electroconductivity not greater than 1 mu S/cm and substantially the same weight as that of the solvent while agitating, the water has an electroconductivity not greater than 2 mu S/cm.

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