

Title (en)  
ELECTROSENSITIVE TRANSFER FILM

Publication  
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Application  
**EP 83303906 A 19830705**

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Abstract (en)  
[origin: EP0099228A2] An electric discharge transfer film material comprising at least two layers, the first of which is (a) an electrically anisotropic support layer (2) having electroconductive particles dispersed in a resin matrix. The electroconductive particles can be graphite particles having a particle size between 0.1 to 20 microns, carbon black particles having a particle size between 25 to 500 millimicrons, or metal powders, and (b) at least one thermal or electrothermal transfer layer (4) in the form of a resin layer capable of being broken by electrical discharge and transferred to a record sheet, e.g., paper.

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**B41M 5/3825** (2013.01)

Citation (search report)  
• US 4264913 A 19810428 - NAKANO SHIRO, et al  
• US 4163075 A 19790731 - KOIKE MASARU [JP], et al  
• EP 0033364 A1 19810812 - IBM [US]  
• US 4308314 A 19811229 - NAKANO SHIRO, et al  
• GB 2099602 A 19821208 - RICOH KK

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