

Title (en)  
Electrophotographic photoreceptor.

Title (de)  
Elektrophotographischer Photorezeptor.

Title (fr)  
Photorécepteur électrophotographique.

Publication  
**EP 0548809 A1 19930630 (EN)**

Application  
**EP 92121499 A 19921217**

Priority  
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Abstract (en)

An electrophotographic photoreceptor comprising at least a photosensitive layer on a conductive base, said photosensitive layer containing oxytitanium phthalocyanine and dihalogenotin phthalocyanine is disclosed herein. The electrophotographic photoreceptor according to the present invention is very high potential stability in its repeated use and very little change in properties by environment. Therefore, using the electrophotoreceptor according to the present invention, the images can be obtained with stability. <IMAGE>

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**G03G 5/06**

IPC 8 full level  
**C09B 67/50** (2006.01); **G03G 5/06** (2006.01)

CPC (source: EP)  
**G03G 5/0696** (2013.01)

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• [Y] EP 0409737 A1 19910123 - CANON KK [JP]  
• [A] EP 0314100 A2 19890503 - MITA INDUSTRIAL CO LTD [JP]  
• [YD] PATENT ABSTRACTS OF JAPAN vol. 11, no. 335 (P-632)(2782) 4 November 1987 & JP-A-62 119 547 (MITSUBISHI) 30 May 1987

Cited by  
EP0638848A1; US6008346A; US5932382A

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