

Title (en)  
Electrophotographic light-receiving member.

Title (de)  
Elektrophotographisches lichtempfindliches Element.

Title (fr)  
Élément photosensible électrophotographique.

Publication  
**EP 0616260 A2 19940921 (EN)**

Application  
**EP 94103893 A 19940314**

Priority  
JP 7863693 A 19930315

Abstract (en)  
To provide an electrophotographic light-receiving member having a good initial-stage electrophotographic performance and also having a good durability especially in an environment of low humidity, the light-receiving member comprises a support 101, a photoconductive layer 103 formed on the support and formed of a non-monocrystalline material mainly composed of silicon atoms, and a surface layer 104 formed of a non-monocrystalline material constituted of silicon atoms, carbon atoms, nitrogen atoms and hydrogen atoms in which silicon atoms having at least one bond to a carbon atom are in a percentage of at least 50 atom% based on the whole silicon atoms in the surface layer. <IMAGE>

IPC 1-7  
**G03G 5/082**

IPC 8 full level  
**G03G 5/08** (2006.01); **G03G 5/082** (2006.01)

CPC (source: EP)  
**G03G 5/08214** (2013.01); **G03G 5/08221** (2013.01)

Cited by  
DE102008016696A9; US5943531A; EP0825493A3; US10005798B2; US7229731B2

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DE FR GB IT NL

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