

Title (en)  
Photothermographic material

Title (de)  
Photothermographisches Material

Title (fr)  
Matériau photothermographique

Publication  
**EP 1111451 A2 20010627 (EN)**

Application  
**EP 00127241 A 19970430**

Priority  

- EP 97107177 A 19970430
- JP 13283796 A 19960430
- JP 13283896 A 19960430
- JP 14811296 A 19960517
- JP 14811796 A 19960517

Abstract (en)  
In a photothermographic material comprising an organic silver salt, a silver halide, and a reducing agent, a hydrazine compound of a special structure and a sensitizing dye of a special structure are contained. The photothermographic material shows high Dmax and ultrahigh contrast.

IPC 1-7  
**G03C 1/498**

IPC 8 full level  
**G03C 1/498** (2006.01); **G03C 1/06** (2006.01); **G03C 1/12** (2006.01); **G03C 1/18** (2006.01); **G03C 1/20** (2006.01); **G03C 1/22** (2006.01);  
**G03C 1/26** (2006.01); **G03C 1/29** (2006.01)

CPC (source: EP)  
**G03C 1/49845** (2013.01); **G03C 1/49854** (2013.01); **G03C 1/061** (2013.01); **G03C 1/12** (2013.01); **G03C 1/127** (2013.01); **G03C 1/18** (2013.01);  
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**EP 0805376 A2 19971105; EP 0805376 A3 19980114;** EP 1111451 A2 20010627; EP 1111451 A3 20041117

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**EP 97107177 A 19970430;** EP 00127241 A 19970430