

Title (en)  
Recording medium.

Title (de)  
Aufzeichnungsmedium.

Title (fr)  
Milieu d'enregistrement.

Publication  
**EP 0404575 B1 19950823 (EN)**

Application  
**EP 90306805 A 19900621**

Priority  

- JP 1947690 A 19900130
- JP 2283490 A 19900131
- JP 16005889 A 19890622
- JP 21944489 A 19890825

Abstract (en)  
[origin: EP0404575A2] There is provided an information memory medium comprising a memory layer composed of liquid crystal having molecules and a polymer member having minute pores in which the liquid crystal is contained causing the liquid crystal having a threshold potential thereby the molecules of the liquid crystal respond to be oriented only when an applied electric field is over the threshold potential, and the molecules thus oriented are maintained after the applied electric field is removed.

IPC 1-7  
**G03G 5/02; G03G 5/024**

IPC 8 full level  
**G03G 5/02** (2006.01); **G03G 5/024** (2006.01)

CPC (source: EP)  
**G03G 5/02** (2013.01); **G03G 5/024** (2013.01)

Cited by  
US5262980A; EP0613054A1; US5583670A; EP0622708A3; US5903296A; EP0595255A3; US5488601A; US6468844B1; US7192865B1; US7202497B2; US7227603B1; US7561246B2; US6856360B1; US7403238B2; US8212968B2; US8243233B2; US8396690B2

Designated contracting state (EPC)  
DE FR GB

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