

Title (en)  
RECORDING SHEET HAVING PHOSPHORESCENCE AND SIGN

Title (de)  
PHOSPHORESZIERENDES AUFZEICHNUNGSBLATT UND SCHILD

Title (fr)  
FEUILLE D'ENREGISTREMENT PHOSPHORESCENTE, ET PANNEAU

Publication  
**EP 1031432 A4 20020220 (EN)**

Application  
**EP 99918305 A 19990430**

Priority

- JP 9902344 W 19990430
- JP 25160898 A 19980904
- JP 7082399 A 19990316

Abstract (en)  
[origin: EP1031432A1] A recording sheet in which a luminous layer composed of a resin and a luminous pigment is formed on at least one of both surfaces of a substrate film and in which a recording layer which permits recording with a toner or an ink is provided on the luminous layer or on a surface opposite the luminous layer. Disclosed also is a display material having an image layer of a resolution of 200-1400 dpi provided on the luminous layer or on a surface opposite the luminous layer. As a result of the above constitution, there are provided a recording sheet or a display material which has excellent visibility and which is suitably used as an information plate or poster to be placed in the dark.

IPC 1-7  
**B41M 5/00**; **B41M 5/38**; **B41M 5/40**; **G03G 7/00**

IPC 8 full level  
**G09F 3/02** (2006.01); **B32B 27/20** (2006.01); **B41M 5/00** (2006.01); **B41M 5/42** (2006.01); **B41M 5/50** (2006.01); **B41M 5/52** (2006.01); **G03G 7/00** (2006.01); **B41M 5/40** (2006.01)

CPC (source: EP)  
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Citation (search report)

- [XY] EP 0623476 A1 19941109 - DAINIPPON PRINTING CO LTD [JP]
- [Y] EP 0822094 A2 19980204 - CANON KK [JP]
- See references of WO 0013910A1

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NL1029317C2; EP1226958A1; EP2425970A4; EP1315620A2

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