



(11) **EP 1 381 033 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 72

(51) Int Cl.:
G11B 7/007 (2006.01) G11B 7/0045 (2006.01)

(48) Corrigendum issued on:
25.11.2009 Bulletin 2009/48

(45) Date of publication and mention
of the grant of the patent:
04.03.2009 Bulletin 2009/10

(21) Application number: **03254394.4**

(22) Date of filing: **11.07.2003**

(54) **Optical information recording medium, method for determining recording condition, optical information recording apparatus, and information processing apparatus**

Optisches Informationsaufzeichnungsmedium, Verfahren zur Festellung der Aufzeichnungsbedingung, optisches Informationsaufzeichnungsgerät und Informationsverarbeitungsgerät

Support d'enregistrement optique d'informations, procédé pour déterminer des conditions d'enregistrement, dispositif d'enregistrement optique d'informations et dispositif de traitement d'informations

(84) Designated Contracting States:
DE ES FR GB IT NL

(30) Priority: **11.07.2002 JP 2002203023**

(43) Date of publication of application:
14.01.2004 Bulletin 2004/03

(73) Proprietor: **Ricoh Company, Ltd.**
Tokyo 143-8555 (JP)

(72) Inventors:
• **Narumi, Shinya**
Yokohama-shi, Kanagawa (JP)

• **Kato, Masaki**
Sagamihara-shi, Kanagawa (JP)
• **Yamada, Katsuyuki**
Zama-shi, Kanagawa-ken (JP)

(74) Representative: **Lamb, Martin John Carstairs**
Marks & Clerk LLP
90 Long Acre
London
WC2E 9RA (GB)

(56) References cited:
EP-A- 1 026 671 EP-A- 1 035 539
EP-A- 1 059 630 EP-A- 1 182 649
US-A- 5 835 462

EP 1 381 033 B8

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).