



(11) **EP 1 850 341 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 27/32** (2006.01) **G11B 27/10** (2006.01)  
**G11B 20/12** (2006.01) **G11B 19/12** (2006.01)  
**G11B 7/24** (2013.01) **G11B 7/007** (2006.01)

(48) Corrigendum issued on:  
**12.11.2014 Bulletin 2014/46**

(86) International application number:  
**PCT/JP2005/015160**

(45) Date of publication and mention  
of the grant of the patent:  
**13.08.2014 Bulletin 2014/33**

(87) International publication number:  
**WO 2006/087836 (24.08.2006 Gazette 2006/34)**

(21) Application number: **05772619.2**

(22) Date of filing: **19.08.2005**

(54) **OPTICAL DISC AND OPTICAL DISC DEVICE**

OPTISCHE PLATTE UND OPTISCHE PLATTENVORRICHTUNG

DISQUE OPTIQUE ET DISPOSITIF DE DISQUE OPTIQUE

(84) Designated Contracting States:  
**DE FR GB**

(30) Priority: **16.02.2005 JP 2005039026**  
**18.02.2005 JP 2005043131**

(43) Date of publication of application:  
**31.10.2007 Bulletin 2007/44**

(60) Divisional application:  
**10007570.4 / 2 249 346**  
**12178399.7 / 2 521 124**  
**12178400.3 / 2 521 125**  
**12178406.0 / 2 521 126**  
**12178407.8 / 2 521 127**  
**12178408.6 / 2 521 128**  
**12178409.4 / 2 521 129**  
**12178410.2 / 2 521 130**  
**12178411.0 / 2 521 131**  
**12178412.8 / 2 521 132**  
**12178413.6 / 2 521 133**  
**12178416.9 / 2 521 134**  
**14150632.9 / 2 720 228**  
**14150630.3 / 2 720 227**

(73) Proprietor: **MITSUBISHI ELECTRIC CORPORATION**  
**Chiyoda-ku**  
**Tokyo 100-8310 (JP)**

(72) Inventors:  
• **OGAWA, Masaharu,**  
**c/o Mitsubishi Electric Corp.**  
**Tokyo 1008310 (JP)**  
• **TAKESHITA, Nobuo,**  
**c/o Mitsubishi Electric Corp.**  
**Tokyo 1008310 (JP)**  
• **NAKAHARA, Hironori,**  
**c/o Mitsubishi Electric Corp.**  
**Tokyo 1008310 (JP)**

(74) Representative: **Pfenning, Meinig & Partner GbR**  
**Patent- und Rechtsanwälte**  
**Theresienhöhe 11a**  
**80339 München (DE)**

(56) References cited:  
**GB-A- 2 439 224** **JP-A- 9 274 765**  
**JP-A- 11 066 576** **JP-A- 11 232 700**  
**JP-A- 11 238 362** **JP-A- 2004 095 005**  
**JP-A- 2005 038 584** **US-A- 5 737 287**

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).

**EP 1 850 341 B8**