Title: MULTILAYER OPTICAL DISC AND METHOD AND APPARATUS FOR MAKING SAME

Abstract: Multilayer Optical Disc and Method and Apparatus for making same are proposed. The technology provides increasing the number of layers in reflective optical disks of any format. The technology allows producing of multilayer optical reflective discs of any format (CD, ROM, DVD ROM, Blue Ray, HD-DVD, DVD-R, DVD-RW, etc.) using existing CD/DVD production lines with reasonable upgrading.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
   IPC:  G11B 7/26(2006.01)
         G11B 7/242(2006.01);7/258(2006.01)
   USPC: 427/446,162,164,402;369/275.1,283,286,288;428/644,65.2;156/60,310
   According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED
   Minimum documentation searched (classification system followed by classification symbols)
   U.S. : 427/446, 162, 164, 402; 369/275.1, 283, 286, 288; 428/644.65.2; 156/60, 310
   Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
   none
   Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
   Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>X</td>
<td>US 2003/0148059 Al (PAL-PARANJAPE et al) 07 August 2003 (07.08.2003), entire</td>
<td>1, 2, 4, 7, 9</td>
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<td>Y</td>
<td>US 4,450,553 A (HOLSTER et al) 22 May 1984 (22.05.1984), abstract, figure 5, col.</td>
<td>1-3, 8, 9</td>
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<td></td>
<td>10, line 31 - col.11, line 51.</td>
<td>10-22</td>
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<td>Y</td>
<td>US 6,309,496 B1 (VAN HOOF) 30 October 2001 (30.10.2001), figures 3 and 4, cols.</td>
<td>3, 5, 6, 8, 16, 18, 19,</td>
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<td>Y</td>
<td>US 6,312,547 B1 (FUJIMORI et al) 06 November 2001 (06.11.2001), col.5, lines 10-56.</td>
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\[ \square \] Further documents are listed in the continuation of Box C.  \[ \square \] See patent family annex.

Date of the actual completion of the international search: 25 April 2006 (25.04.2006)

Date of mailing of the international search report: 17 MAY 2006

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Form PCT/ISA/210 (second sheet) (April 2005)