Title: THREE-DIMENSIONAL DENTAL TRAINING SYSTEM

Abstract: A dental training system is provided for teaching direct restoration procedures for a tooth that has a color within a range of natural tooth colors. The system comprises a first restorative material coupleable to a base tooth structure and having a first color outside the range of natural tooth colors. The first restorative material is configured to form a first contrasting layer on the base tooth structure. A second restorative material having a second color different than the first color is coupleable to the base tooth structure and to the first contrasting layer to form a second contrasting layer adjacent to the first contrasting layer.
## INTERNATIONAL SEARCH REPORT

### A. CLASSIFICATION OF SUBJECT MATTER

**IPC:** G09B 23/28 (2006.01)

**USPC:** 434/263

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.: 434/98, 102, 263; 433/26, 215, 217.1, 226, 228.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

### 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>
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</thead>
<tbody>
<tr>
<td>Y</td>
<td>US 5,062,799 A (DUNCAL et al) 05 November 1991 (05.11.1991), Figs. 1 &amp; 2 and col. 2, line 44 to col. 3, line 25.</td>
<td>1, 4, 6, 7</td>
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<tr>
<td>A</td>
<td>US 5,232,370 A (HOYE) 03 August 1993 (03.08.1993).</td>
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</table>

Further documents are listed in the continuation of Box C. See patent family annex.

- **"Y"** - later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- **"X"** - document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- **"V"** - document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- **"O"** - document referring to an oral disclosure, use, exhibition or other means
- **"P"** - document published prior to the international filing date but later than the priority date claimed

Date of the actual completion of the international search: 01 July 2008 (01.07.2008)

Date of issue of the international search report: 31 Jul 2008

Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US

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Form PCT/ISA/210 (second sheet) (April 2007)
**INTERNATIONAL SEARCH REPORT**

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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<tr>
<td>A</td>
<td>US 1,048,382 A (ALLEN) 23 December 1912 (23.12.1912).</td>
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