Abstract: Method for partially coating intraocular lenses by masking a portion of the lens, plasma treating, applying a coating to the lens and removing the masking.
INTERNATIONAL SEARCH REPORT

International application No
PCT/US2008/076886

A. CLASSIFICATION OF SUBJECT MATTER
INV. B29D11/00 B29D11/02

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)
B29D

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 practical, search terms used)
EPO-Internal, WPI Data

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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<tr>
<td>X</td>
<td>WO 03/046062 A (POREX CORP [US]) 5 June 2003 (2003-06-05)</td>
<td>1,3,5,9, 14-17, 21,23,24</td>
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<tr>
<td></td>
<td>page 1, lines 11-17 page 2, lines 8-10 page 9, paragraph 1 example 6.7</td>
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<td>X</td>
<td>US 2006/251795 A1 (ROBRIN BORIS [US] ET AL) 9 November 2006 (2006-11-09) paragraph [0217]; claims 1,5,6,11</td>
<td>1,2,21,</td>
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<tr>
<td>A</td>
<td>US 5 147 397 A (CHRIST F RICHARD [US] ET AL) 15 September 1992 (1992-09-15) column 9, lines 36-40 column 6, lines 21-38</td>
<td>1,21</td>
</tr>
</tbody>
</table>

Further documents are listed in the continuation of Box C

See patent family annex

Date of the actual completion of the international search: 12 December 2008

Date of mailing of the International search report: 01/04/2009

Name and mailing address of the ISA/
European Patent Office, P B 5618 Patentlaan 2 NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Fax (+31-70) 340-3016

Authorized officer:
Pipping, Lars
**INTERNATIONAL SEARCH REPORT**

**Box No. II** Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. [ ] Claims Nos. because they relate to subject matter not required to be searched by this Authority, namely.

2. [ ] Claims Nos - because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:

3. [ ] Claims Nos. because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule B-4(a)

**Box No. III** Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows.

see additional sheet

1. [ ] As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.

2. [ ] As all searchable claims could be searched without effort justifying an additional fees, this Authority did not invite payment of additional fees.

3. [ ] As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:

4. [ ] No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims. It is covered by claims Nos:

1-24

**Remark on Protest**

[ ] The additional search fees were accompanied by the applicant’s protest and, where applicable, the payment of a protest fee.

[ ] The additional search fees were accompanied by the applicant’s protest but the applicable protest fee was not paid within the time limit specified in the invitation.

[ ] No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (2)) (April 2005)
This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-24

   Method of partially coating an intraocular lens and lens

2. Claim: 25

   Intraocular lens entirely coated with silicon dioxide
<table>
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<th>Patent family member(s)</th>
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<td></td>
<td></td>
<td>CA 2467643 A1</td>
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<td>EP 1458797 A1</td>
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<td>WO 9200708 A1</td>
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