

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ali E. Akinay</td> <td>05/01/2012</td> </tr> <tr> <td>Walter R. Laredo</td> <td>05/01/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ali E. Akinay	05/01/2012	Walter R. Laredo	05/01/2012
Name	Execution Date						
Ali E. Akinay	05/01/2012						
Walter R. Laredo	05/01/2012						
RECEIVING PARTY DATA							
Name:	NOVARTIS AG						
Street Address:	Lichtstrasse 35						
City:	Basel						
State/Country:	SWITZERLAND						
Postal Code:	4056						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13485447</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13485447		
Property Type	Number						
Application Number:	13485447						
CORRESPONDENCE DATA							
Fax Number:	(817)551-4610						
Phone:	817-551-3066						
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Address Line 1:	6201 South Freeway						
Address Line 2:	Mail Code TB4-8						
Address Line 4:	FORT WORTH, TEXAS 76134						
ATTORNEY DOCKET NUMBER:	3942 US						
NAME OF SUBMITTER:	Patrick M. Ryan						
Total Attachments: 3 source=3942_Assignment#page1.tif source=3942_Assignment#page2.tif source=3942_Assignment#page3.tif							

CH \$40.00 13485447

ASSIGNMENT

WHEREAS I am a below named joint inventor of the invention entitled:

HYDROPHOBIC ACRYLIC INTRAOCULAR LENS MATERIALS

and described in a United States Patent Application No. 13/485,447 filed with the United States Patent and Trademark Office on May 31, 2012 and further identified by Attorney Docket No. 3942 US; and U.S. Provisional Application, Serial No. 61/492,270, filed June 1, 2011, to which the present application claims priority; and

WHEREAS, NOVARTIS AG having a place of business at Lichtstrasse 35, Basel, Switzerland 4056, is desirous of acquiring the entire right, title and interest in and to said invention and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, I do hereby sell, assign and transfer to NOVARTIS AG, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned applications, effective as of the filing date of the priority application, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant and render all necessary assistance in making application for and obtaining original, divisional, continuation-in-part, reexamined, reissued, or other Letters Patent of the United States or of any and all foreign countries on said invention and in enforcing any rights in action accruing as a result of such applications or patents, said assistance to include my cooperation in all prosecution associated with obtaining such applications or

patents and my provision of testimony in any proceedings or transactions involving such applications or patents, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of assignor and assignee.

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said NOVARTIS AG, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in said patent and the invention covered thereby.

I further authorize and direct NOVARTIS attorneys, if necessary, to insert herein the serial number and filing date of said application now identified as Attorney Docket No. 3942 US as soon as the same shall have been made known to them by the United States Patent Office.

Full name of joint inventor: Ali E. Akinay

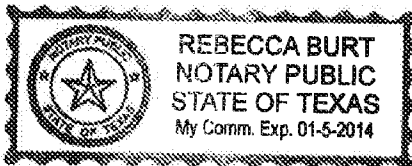
Post Office/Residence Address: 1505 New Haven Drive
Mansfield, Texas 76063

Inventor's signature: *Ali E. Akinay*

Date: 05/01/12

STATE OF TEXAS §
 §
COUNTY OF TARRANT §

On this 1st day of May, 2012, before me personally appeared Ali E. Akinay to me known to be the person named in and who executed the above instrument, and acknowledged to me he executed the same for the uses and purposes therein set forth.



Rebecca Burt
Notary Public

Full name of joint inventor: Walter R. Laredo

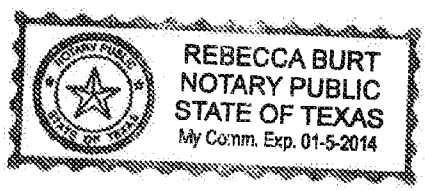
Post Office/Residence Address: 3901 Estancia Way
Fort Worth, Texas 76108

Inventor's signature: *Walter Laredo*

Date: 5/1/12

STATE OF TEXAS §
 §
COUNTY OF TARRANT §

On this 1st day of May, 2012, before me personally appeared Walter R. Laredo to me known to be the person named in and who executed the above instrument, and acknowledged to me he executed the same for the uses and purposes therein set forth.



Rebecca Burt
Notary Public