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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
N			ame	Execution Date		
Frank Chang 10/27/2010				10/27/2010		
Lynn Cook Winterton				10/27/2010		
RECEIVING PARTY DATA						
Name: Nov	vartis AG					
Street Address: Lich	htstrasse 35	5				
City: Base	sel					
State/Country: SWI	/ITZERLAN	D				
Postal Code: 405	4056					
PROPERTY NUMBERS Total: 1						
Property Type			Number		85	
Application Number: 12963			685		 12963685	
CORRESPONDENCE DATA						
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ATTORNEY DOCKET NUMBER:			PAT053953-US-NP			
NAME OF SUBMITTER:			Jian Zhou			
Total Attachments: 3 source=53953_ExecutedAssignment#page1.tif source=53953_ExecutedAssignment#page2.tif source=53953_ExecutedAssignment#page3.tif PATENT						

Patent Case PAT053953

(joint)

ASSIGNMENT

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, we

Frank Chang	residing at	8489 Spring Breeze Terrace, Suwanee, GA 30024 and
Lynn Cook Winterton	residing at	840 Locust Grove Court, Alpharetta, GA 30004,

do hereby sell, assign and transfer to Novartis AG, a company organized under the laws of the Swiss Confederation, of Lichtstrasse 35, 4056 Basel, Switzerland, (hereinafter referred to as the "**ASSIGNEE**") and its successors, assigns and legal representatives, all of my right, title and interest for all countries of the world in and to (1) all of my inventions and discoveries described in the patent application(s) titled

Methods for Making Silicone Hydrogel Lenses from Water-Based Lens Formulations

and filed in the United States Patent and Trademark Office on <u>December 9</u>, 2010, and accorded Application Number 12/963,685 * and/or filed in the RO/US on

December 9 , 2010, and accorded International Patent Application Number PCT/US 2010/059616 *, (2) the patent application(s) identified in (1), (3) all national stages of any international patent application identified in (1), (4) all other patent applications in all countries and regions claiming the priority of the provisional or non-provisional patent application filed in the United States Patent and Trademark Office on December 14, 2009, and accorded Application Number 61/286,171, (5) for all patent applications, all rights of priority based upon the United States patent application identified in (4) in all countries and regions under the Paris Convention for the Protection of Industrial Property, the Inter-American Convention relating to Inventions, Patents, Designs, and Industrial Models and all other international agreements to which the United States now is or hereafter becomes a signatory and, if the United States patent application identified in (4) is a provisional patent application, under 35 USC 119(e) (including the right to file patent applications on said inventions and discoveries in the names of ASSIGNEE or their designees or in our names, at their election and in accordance with applicable law in all countries and regions), (6) all continuations and divisions of any United States patent application or international patent application designating the United States identified in (1), any national stages of any international application identified in (1) and any patent applications within the scope of (4) (including further continuations and divisions such as, but not limited to, continuations of continuations and continuations of divisions), ((2)-(4) and (6) hereinafter referred to collectively as "patent applications"), (7) all patents that are granted on any of said patent applications, (8) all registrations and confirmations of, and importation certificates based upon, one or more of said patents and applications for such registrations, confirmations and importation certificates and (9) all reissues, renewals and extensions of said patents, registrations, confirmations and importation certificates, reexamination certificates issued for said patents and supplementary protection certificates based upon said patents and applications for such reissues, renewals, extensions, reexamination certificates and supplementary protection certificates, the same to be held

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and enjoyed by said **ASSIGNEE** and their successors, assigns and legal representatives to the full ends of the terms for which said patents, registrations, confirmations, importation certificates, reexamination certificates, supplementary protection certificates, reissues, renewals and extensions may be granted, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment and transfer had not been made.

*We hereby authorize **ASSIGNEE** and their representatives to insert in this Assignment the filing date(s) and Application Number(s) of said patent application(s) when notified thereof.

And we hereby covenant and agree that we will, at any time, (i) upon the request, but at the expense, of **ASSIGNEE** or their successors, assigns or legal representatives execute and deliver all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, patent applications, patents, registrations, confirmations, importation certificates, reissues, renewals, extensions, reexamination certificates, supplementary protection certificates and applications within the scope of (8) and (9) in **ASSIGNEE** or their successors, assigns or legal representatives, including the execution and procurement of all further documents evidencing this sale, assignment and transfer as may be necessary or desirable for recording the same in the patent office or other intellectual property office, agency or the like of any country or region, (ii) upon the request, but at the expense, of **ASSIGNEE** or their successors, assigns or legal representatives execute all additional patent applications within the scope of (3), (4) and (6) and all applications within the scope of (8) or (9) and (iii) make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of **ASSIGNEE** or their successors, assigns or legal representatives.

This Assignment is effective as from the earliest priority date as stated above.

day of October, 2010. Executed this @7

L.S.

Frank Chang

State of) s.s.: County of

On this ______ day of <u>Octobes</u>, 2010, personally appeared before me Frank Chang to me known and known by me to be the same person described in and who executed the foregoing Assignment and acknowledged that he executed the same of his own free will for the purpose set forth.

(Seal)

adraa Notary Public

BARBARA L WAGNER NOTARY PUBLIC **GWINNETT County** State of Gaurgia My Comm Expres May 18, 2013

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PAT053953

Executed this 27 day of 0	<u>.</u> , 2010.
STHE	L.S.
Lynn Cook Winterton	
State of GEORGIA)	
County of Furrow) s.s.:	

On this <u>27</u>⁴ day of *Onlot per ,* 2010, personally appeared before me Lynn Cook Winterton to me known and known by me to be the same person described in and who executed the foregoing Assignment and acknowledged that he executed the same of his own free will for the purpose set forth.

(Seal)

Bashara L. Warner Notary Public

A TAL WAGNER SVINASTT County