FORM PTO-1595 F 06 - 23 - 2	2008 EEI U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
(Rev. €-93) OMB No. 0651-0011 (exp. 4/94)	Case CL/V-32816B
To the Honorable Commissione. 103509	7.82 record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Yongxing Qiu	Name: Novartis AG
Lynn Cook Winterton	
John Martin Lally	
Additional name(s) of conveying party(ies) attached? Yes No	
Nature of conveyance:	<u> </u>
	Street Address: Lichtstrasse 35
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Basel State: Switzerland ZIP: 4056
Execution Date: <u>04/26/2007 and 04/27/2007</u>	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	1. A
If this document is being filed together with a new application	n, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/732,543	Ē 3
Additional numbers at	 tached?
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: CIBA Vision Corporation	7. Total fee (37 CFR 3.41) \$ 40
Internal Address: Patent Department	☐ Enclosed
	Authorized to be charged to deposit account and any other additional fees required.
Street Address: 11460 Johns Creek Parkway	8. Deposit account number:
City: Duluth State: GA ZIP: 30097-1518	50-2965 (in the name of Ciba Vision)
20 107	(Attach duplicate copy of this page if paying by deposit account)
DO NOT	USE THIS SPACE
copy of the original document. Sheng-Hsin Hu Name of Person Signing Reg. No. 50,328	June 18, 2008 Signature Date A Correct and any attached copy is a true June 18, 2008 Date
Total number of pages including co	over sheet, attachments, and document. DEYRNE 09000088 502965 1073254
Director of the US Patent	with required cover sheet information to: 40.00 DA an Trademark Office, PQ Box 1450 ria, VA 22313-1450
I hereby certify that this paper (along with any paper referred to as States Postal Service on the date shown below with sufficient p Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450	being attached or enclosed) is being deposited with the United
Martha Martin	a 1.
Martha Martin Type or print name	June 18, 2008 gnature Date

ASSIGNMENT

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

Yongxing Qiu residing at 540 Stedford Lane

Duluth, Georgia 30097

Lynn Cook Winterton residing at 840 Locust Grove Court

Alpharetta, Georgia 30004

John Martin Lally residing at 28362 Via Nandina

Laguna Niguel, CA 92677,

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

METHOD FOR MAKING MEDICAL DEVICES HAVING ANTI-MICROBIAL COATINGS
THEREON

and filed in the United States Patent and Trademark Office on December 10, 2003 and accorded Application Number 10/732,543* (2) the patent application(s) identified in (1), (3) the right to file patent applications on said inventions and discoveries in the names of ASSIGNEES or their designees or in our name, at their election and in accordance with applicable law in all countries and regions, (4) for all patent applications, all rights of priority based upon the patent application identified in (1) 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 patent application identified in (1) is a provisional patent application, under 35 USC 119(e), (5) all patent applications in all countries and regions claiming the priority of the patent application identified in (1) and only one or more inventions and/or discoveries disclosed in said patent application (including national stages of any international patent application), (6) all continuations and divisions of any non-provisional patent application identified in (1) and any patent application within the scope of (5) (including further continuations and divisions such as, but not limited to, continuations of continuations and continuations of divisions), ((2), (5) 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 and enjoyed by said ASSIGNEES 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.

And we hereby covenant and agree that we will, at any time, (i) upon the request, but at the expense, of **ASSIGNEES** 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 **ASSIGNEES** 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 **ASSIGNEES** or their successors, assigns or legal representatives execute all additional patent applications within the scope of (5) 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 required for procuring the same or for aiding therein, without further compensation, but at the expense of **ASSIGNEES** or their successors, assigns or legal representatives.

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

Executed this Zoth day of April , 20 07.

Yongxing Qiu

ACKNOWLEDGEMENT

State of __

) s.s.:

County of

DUTE

day of April

___, 20_07, personally appeared before me

to me known and known by me to be the same person described in and who executed the foregoing Assignment and acknowledged that (s)he executed the same of his (her) own free will for the purpose set forth.

(Seal)

Notary Public

BARBARA L. WAGNER
Public, Gwinnett County,Georgia
Commission Expires May 13, 2005

		. atom cass our cass of
Executed this 27 day of Real	<u>، 20 و</u>	<u>7</u> .
A LATE		
- Andrews	L.S.	
Lynn Cook Winterton		
ACKNOWLEDGEMENT		
Daarer		
State of)		
State of Deorgia) County of Julton)		
On this day of Opril	_, 20 <u>07</u> , p	ersonally appeared before me wn and known by me to be the same person
described in and who executed the foregoir same of his (her) own free will for the purpo	ng Assignmen	and acknowledged that (s)he executed the
(Seal)		
		Praband. Waper
		BARBARA L WAGNER Notary Public, Cwingett County, Georgia My Commission Expires May 13, 2005
		My Commission Expires May 13, 2005
Executed this day of	, 20	·
	L.S.	BARBARA L. WAGNER Notery Public, Gwinnett County, Georg
John Martin Lally		My Commission Expires May 16, 2009
ACKNOWLEDGEMENT		
State of)		
) s.s.:		
County of)		
On this day of	20 r	sersonally anneared before me
described in and who executed the foregoir same of his (her) own free will for the purpo	ng Assignmen	wn and known by me to be the same person t and acknowledged that (s)he executed the
	ose sei iuitii.	
(Seal)		
		Notary Public

ASSIGNMENT

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

Yongxing Qiu residing at 540 Stedford Lane

Duluth, Georgia 30097

Lynn Cook Winterton residing at 840 Locust Grove Court

Alpharetta, Georgia 30004

John Martin Lally residing at 28362 Via Nandina

Laguna Niguel, CA 92677,

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

METHOD FOR MAKING MEDICAL DEVICES HAVING ANTI-MICROBIAL COATINGS THEREON

and filed in the United States Patent and Trademark Office on December 10, 2003 and accorded Application Number 10/732,543* (2) the patent application(s) identified in (1), (3) the right to file patent applications on said inventions and discoveries in the names of ASSIGNEES or their designees or in our name, at their election and in accordance with applicable law in all countries and regions, (4) for all patent applications, all rights of priority based upon the patent application identified in (1) 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 patent application identified in (1) is a provisional patent application, under 35 USC 119(e), (5) all patent applications in all countries and regions claiming the priority of the patent application identified in (1) and only one or more inventions and/or discoveries disclosed in said patent application (including national stages of any international patent application), (6) all continuations and divisions of any non-provisional patent application identified in (1) and any patent application within the scope of (5) (including further continuations and divisions such as, but not limited to, continuations of continuations and continuations of divisions), ((2), (5) 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 and enjoyed by said ASSIGNEES 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.

And we hereby covenant and agree that we will, at any time, (i) upon the request, but at the expense, of **ASSIGNEES** 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 **ASSIGNEES** 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 **ASSIGNEES** or their successors, assigns or legal representatives execute all additional patent applications within the scope of (5) 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 required for procuring the same or for aiding therein, without further compensation, but at the expense of **ASSIGNEES** or their successors, assigns or legal representatives.

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

Executed this	day of	, 20_		
Yongxing Qiu		L.S.		
ACKNOWLEDGEMEN	т			
State of				
County of) s.s.:)			
On this	day of	, 20,	, personally appeared before me	
described in and who e	xecuted the forego	to me kr	nown and known by me to be the same perso ent and acknowledged that (s)he executed th	on
same of his (her) own f				
(Seal)				
			Notary Public	

Executed this	day of	, 20
		L.S.
Lynn Cook Winterto	on	
ACKNOWLEDGEME	ENT	
Ctata of	`	
State of		
County of	•	
On this	day of	_, 20, personally appeared before me
On this	uay oi	
described in and wh	o executed the foregoin	to me known and known by me to be the same person and Assignment and acknowledged that (s)he executed the
	n free will for the purpo	
(Seal)		
(Geal)		
		Notary Public
		·
Executed this	b day of A	on 2007
Livectated times	uay or 1/4	
Wille	12.6 day of 14.6	2 / 18
John Martin Lally	7	
ACKNOWLEDGEM	IENT	
State of)	
County of) s.s.:	attached acknowledgment
	_	
On this	day of	, 20, personally appeared before me
		to me known and known by me to be the same person
	no executed the foregoing free will for the purp	ing Assignment and acknowledged that (s)he executed the ose set forth.
(Seal)		
		Notary Public

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT State of California before me. CONN □ personally known to me proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they-executed R. L. SMITH COMM. #1554898 same in his/her/their authorized tary Public-California capacity(ies), and that by his/her/their **ORANGE COUNTY** signature(s) on the instrument the person(s), or My Comm. Exp. Feb 25, 2009 the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. - OPTIONAL -Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. **Description of Attached Document** Title or Type of Document: Document Date: __ ______ Number of Pages: _____ Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer

© 1999 National Notary Association • 9350 De Soto Ave., P.O. Box 2402 • Chatsworth, CA 91313-2402 • www.nationalnotary.org

Signer's Name: __

☐ Attorney-in-Fact

□ Corporate Officer — Title(s): ____□ Partner — □ Limited □ General

RECORDED: 06/20/2008

☐ Guardian or Conservator

Signer Is Representing:

☐ Individual

□ Trustee

☐ Other: _

Prod. No. 5907

Reorder: Call Toll-Free 1-800-876-6827