NO. 1907 P. 2

Substitute Form PTO-1595 Attorney Docket No.: 14184-044002 Client's Ref. No.: MIC019CIP1CN1

RECORDATION FORM COVER SHEET PATENTS ONLY

| Commissioner for Patents: Please record the attached original docume | Prit(s) or copy/los) | |
|--|---|--|
| Name of conveying party(les); | | |
| Yueh-tyng Chien, G. Todd Milne, Mark G. Currie, John Jeffrey Talley, Brian M. Cali, Barbara Chen, Craig Zimmerman and Jing Jing Yang | Name and address of receiving party(ies): Microbia, Inc. 320 Bent Street Cambridge, Massachusetts 02141 | |
| Additional name(s) attached? ☐ Yes ☑ No | United States of America | |
| 3. Nature of conveyance: | | |
| ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other; | | |
| Execution Date: February 23, 2006; February 28, 2006; and February 23, 2006, respectively. | Additional names/addresses attached? ☐ Yes ☒ No | |
| Application number(s) or patent number(s): | <u></u> | |
| If this document is being filed with a new application, the execution | date of the application is: | |
| A. Patent Application No(s).: | B: Patent No(s).: | |
| 11/183,626 | | |
| Additional numbers att | ached? □Yes No | |
| Name/address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications/patents Involved: 1 | |
| Anita L. Meiklejohn, Ph.D. | 7. Total fee (37 CFR §3.41): \$40 | |
| Fish & Richardson P.C. | □ Enclosed | |
| 225 Franklin Street | Authorized to charge Deposit Account. | |
| Boston, MA 02110 | 8. Deposit Account No.: 06-1050 | |
| | Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050. | |
| DO NOT USE | THIS SPACE | |
| | | |
| 9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. | | |
| Anita L. Meiklejohn, Ph.D. Reg. No. 35,283 Name of Person Signing Slenature | Date Date | |
| | umber of pages including coversheet, attachments and document; 10 | |
| 21277284,doc | | |

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

March 1, 2006
Date of Transmission

Carse a Quent

Typed Name A Fee Signing Cortificate

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<u>ASSIGNMENT</u>

For valuable consideration, we, Yueh-tyng Chien, of 219 Webster Street, Newton, MA 02465; G. Todd Milne, of 169 Mason Terrace, Brookline, MA 02446; Mark G. Currie, of 18 Hall Avenue, Sterling, MA 01564; John Jeffrey Talley, of 96 North Street, Somerville, MA 02144; Brian M. Cali, of 100 Hillside Avenue, Arlington, MA 02476; Barbara Chen, of 501 Commerce Drive, Unit 3-217, Braintree, MA 02184; Craig Zimmerman, of 31 North Street, Topsfield, MA 01983; Jing Jing Yang, of 104 Burroughs Road, Boxborough, MA 01719; hereby assign to MICROBIA, INC.

a corporation of Delaware, having a place of business at

320 Bent Street

Cambridge, Massachusetts 02141

United States of America

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled MODULATORS OF CRTH2

ACTIVITY, filed July 18, 2005, and assigned U.S. Serial Number 11/183.626, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: 2/23/06

STATE OF <u>Massachusetts</u> COUNTY OF Middlesex

On kbruary 23,2006, before me, the undersigned, a notary public for the State there personally appeared YUEH-TYNG CHIEN personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

DATE: 2/23/06

G. TODD MILNE

STATE OF <u>Massachusetts</u>) SS.
COUNTY OF <u>Middlesey</u>

On Fibruary 23, 2006 before me, the undersigned, a notary public for the State of Massachusett there personally appeared G. TODD MILNE personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

Assignment Page 3 of 9

| DATE: | 2 | 23/06 | Mark & Cyric |
|-------|---|-------|----------------|
| | • | | MARK G. CURRIE |

STATE OF <u>Massachusetts</u>) ss.

On Christy 23,2006, before me, the undersigned, a notary public for the State of Masachurette the there personally appeared MARK G. CURRIE personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

Assignment Page 4 of 9

DATE: Jeb. 23, 2006

STATE OF <u>Massachusette</u> COUNTY OF Middleses

On February 23, 2006 before me, the undersigned, a notary public for the State of Massachusetty there personally appeared JOHN JEFFREY TALLEY personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.



Assignment Page 5 of 9

date: 2/23/06

BRIAN M. CALI

STATE OF __Masachusetty _____) SS COUNTY OF __Middlesex _____)

On February 23,2006, before me, the undersigned, a notary public for the State of Missachusett, there personally appeared BRIAN M. CALI personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

DATE: 2/23/06 Barbiche

BARBARA CHEN

STATE OF Missachusette) SS.

On felocity 23, 2006, before me, the undersigned, a notary public for the State of Mossachusetty, there personally appeared BARBARA CHEN personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in her authorized capacity and that by her signature on this Assignment, the person or the entity upon behalf of which she acted, executed this Assignment.

WITNESS my hand and official seal.

PATENT

Assignment Page 7 of 9

date: <u>2/28/06</u>

CRAIG ZIMMERMAN

STATE OF <u>Massachurutty</u>) ss.

On Koray & 2004, before me, the undersigned, a notary public for the State of Massachuseftk, there personally appeared CRAIG ZIMMERMAN personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public



| DATE: | 1 23 200 | <u>6</u> <u>8</u> <u>8</u> <u>8</u> |
|-------|----------|-------------------------------------|
| | | JING JING YANG |

STATE OF <u>Masachusettr</u>
) SS.
COUNTY OF <u>Middlesex</u>

On <u>February 23</u>, 256, before me, the undersigned, a notary public for the State of <u>Maxachustts</u>, there personally appeared JING JING YANG personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

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RECORDED: 03/01/2006



Assignment Page 9 of 9