PATENTS ONLY

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| PLEASE RECORD THE ATT THE ORI | GINAL DOCUMENT(S) | OR COPY(IES) THEREOF. | 102440358 |
| 1. NAME OF CONVEYING PARTY(IES) | - ~ U i UN | 2. NAME(S) AND ADDRI | ESS(ES) OF RECEIVING PARTY(IES) |
| Xiaoliang Sunney Xie, Ji-Xin Cheng & Andreas Volkmer | | President and Fellows of Harvard College 1350 Massachusetes Avenue Cambridge, MA 02138 | |
| Additional name(s) of conveying party(ies) attached | d? No | Additional name(s) of receiv | ing party(ies) attached? No |
| | 3. NATURE | OF CONVEYANCE | |
| X Assignmen Security Agra Merger Change of Na Other | eement | Execution Date: 4/11/03, 4/17/03 | & 4/21/03 |
| <u> </u> | | | |
| 4 | . APPLICATION NUMB | ER(S) OR PATENT NUMBER(S | |
| If this document is being filed together with a new | application, the execution da | ate of the application is: | 0345677 |
| A. Patent Application No(s): | | B. Patent No(s): | |
| C. Issue Batch No.: | | D. Issue Date: | |
| | | mbers attached? No. | |
| 5. NAME AND ADDRESS OF PARTY TO WE | | 6. TOTAL NUMBER OF | APPLICATIONS |
| CORRESPONDENCE CONCERNING DOCUMENT SHOULD BE DIRECTED: | | AND PATENTS INVOLVED:1 | |
| Matthew E. Connors | | 7. TOTAL FEE DUE: \$40 | .00 (Enclosed) |
| Samuels, Gauthier & Stevens LLP 225 Franklin Street, Suite 3300 | | | due, the Commissioner is hereby authorized to |
| Boston, Massachusetts 02110 | | charge the Deposit Order Ac | count noted in item 8. |
| (617) 426-9180, Extension 111 | | 8. DEPOSIT ACCOUNT I | NUMBER: 19-0079 |
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| Matthew E. Connors | - f wyllan, | Mahren | |
| Name of Person Signing | Signature | | Date |
| I hereby certify that this paper (a | along with any paper referred | to as being attached or enclosed) is | being deposited with the United |
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PATENT REEL: 014018 FRAME: 0679

ASSIGNMENT

Know all men by these presents that:

WHEREAS we, Xiaoliang Sunney Xie

135 Grant Street

Lexington, MA 02420

and

Ji-Xin Cheng

278 Beacon Street, #35 Somerville, MA 02143

and

Andreas Volkmer Tűbinger Strasse 25 70178 Stuttgart GERMANY

have made an invention for

SYSTEM AND METHOD FOR EPI-DETECTED COHERENT ANTI-STOKES RAMEN SCATTERING MICROSCOPY

described in the application filed with the United States Patent and Trademark Office on January 16, 2003 as Application Ser. No. 10/345,677, which is a continuation application of International Application PCT/US01/19678 filed on June 20, 2001, which claims priority to U.S. provisional patent application serial number 60/218,091 filed July 13, 2000, and

WHEREAS President and Fellows of Harvard College a corporation duly organized and existing under the laws of Massachusetts and having a place of business at 1350 Massachusetts Avenue, Cambridge, MA 02138, for the benefit of itself, its successors and assigns, all inclusively hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to the said invention, the said application, all inventions disclosed in said application and any and all Letters Patent of the United States and of all other countries which may be granted for the said invention or inventions, or any of them;

NOW, THEREFORE, for good and valuable consideration provided by said Assignee, the receipt whereof is hereby acknowledged, we do hereby sell, assign and transfer to the said Assignee the entire right, title and interest in and to the said invention, inventions and application, including all priority rights arising therefrom, all inventions disclosed in said application, and any and all Letters Patent of the United States, and of all other countries, together with the right to apply for such Letters Patent, which may be granted for the said invention, inventions or any of them,

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PATENT REEL: 014018 FRAME: 0680 TO HAVE, HOLD AND ENJOY the said invention, the said application, and the said Letters Patent, to said

President and Fellows of Harvard College

its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

AND we hereby authorize and request the Commissioner of Patents of the United States and the appropriate officers of all foreign patent offices to issue any and all Letters Patent which may be granted on the said application or applications above referred to, or for the said invention, or any of them, to the said Assignee in accordance with the terms of this instrument.

AND we hereby agree to execute and sign without further consideration any other legal document and any other assignments and any divisional, continuing, renewal, reissue or other application in and for all patents that may be appropriate and may be deemed necessary by the Assignee fully to secure to said Assignee its interests as aforesaid in and to the said invention or any part thereof and in and to the said patents or any of them.

AND we further covenant and agree that we will at any time upon request communicate to the said Assignee, its successors, assigns or other legal representatives, any facts known to us relating to the said invention and any patent that may be granted thereon, and will testify as to the same in any interference or litigation when requested to do so.

AND we hereby covenant for ourselves and our legal representatives that we have not hitherto assigned or granted any license to make, use or sell said invention, and that we will not henceforth purport to assign, license or execute any instrument to that effect in conflict with this assignment.

Date

Xiaoliang Sunney Xie

Data

Ji-Xin Cheng

RECORDED: 05/05/2003

Date

Androse Volkmor

- 2 -