| FORM PTO-159' | RE IIII | EET U.S. Department of Commerce |
|--|-----------------------------------|---|
| To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. | | |
| Name and address of conveying party(ie Name: Colin Barnes C/o Solexa Ltd. Chesterford Researc Little Chesterford | 12-9-06 | Name and address of receiving party(ies): Name: Solexa Ltd. Internal Address: Chesterford Research Park |
| City: Nr. Saffron Walden Essex GREAT BRITAIN Additional name(s) of conveying party(ies) are | ZIP: CB10 1XL ttached? ☐ Yes ☒ No | Internal Address: Little Chesterford Street Address: City: Nr. Saffron Walden Essex State: GREAT BRITAIN ZIP: CB Q IXL |
| 3. Nature of Conveyance: ☐ Assignment ☐ Security Agreement ☐ Other Execution Date: November 6, 2002 | | Additional name(s) and address(es) attached? \(\textstyle \) Yes \(\textstyle \) No |
| 4. Application number(s) or registration numbers: If being submitted with New Application, execution date of application is: A. Patent Application No.(s) 10/210,211 B. Patent No.(s) Additional numbers attached? ☐ Yes ☒ No | | |
| 5. Name and address of party to whom condocument should be mailed: Name: Kathleen M. Williams Internal Address: Palmer & Dodge Street Address: 111 Huntington Ave City: Boston State: MA | LLP enue | 6. Total number of application and patents involved:1 |
| 1 FC:8021 40.00 OP 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. Kathleen M. Williams Name of Person Signing Total number of pages comprising cover sheet attachment and document: 3 | | |

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks, Box Assignment

Washington, D.C. 20231

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to: SOLEXA LTD., having a principal place of business at, Chesterford Research Park, Little Chesterford, Nr. Saffron Walden, Essex CB10 1XL, GREAT BRITAIN, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

"SYNTHESIS OF SPATIALLY ADDRESSED MOLECULAR ARRAYS"

and identified as:

Serial No.: 10/210,211; Filed: August 1, 2002

and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of

> PATENT REEL: 013561 FRAME: 0695

the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Date: 6/11/0

Address of Inventor: c/o Solexa Ltd.

Chesterford Research Park

Little Chesterford Nr. Saffron Walden Essex CB10 1XL **GREAT BRITAIN**

Date: 6/11/02

RECORDED: 12/09/2002