U.S. DEPARTMENT OF COMMERCE
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OMB No. 6514-0011(exp~4/94 101526943 40148 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original Documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies) 1) Andrew McGrath, 2) Jack Goodman 3) N. Leigh Anderson Name: Large Scale Proteomic Internal Address: Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: Street Address: 6920 Medical 🗅 ☐ Merger Suite 201 ☐ Security Agreement Change of Name City: Rockville State: MD ZIP: 20850 Other Additional name(s) & address(es) attached? ☐ Yes ☒ No Execution Date: October 6, 12 and 13, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/621,484 Additional Application numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: Garrett V. Davis Roylance, Abrams, Berdo & Goodman, LLP 7. Total fee (37 CFR 3.41) :..\$40.00 Internal Address: ⊠ Enclosed Authorized to be charged to deposit account Street Address: 1300 19th Street, N.W. 8. Deposit account number: Suite 600 City: Washington State: D.C. ZIP: 20036 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Garrett V. Davis Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: 3

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

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

REEL: 011258 FRAME: 0391

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, We, Andrew McGrath, Jack Goodman and N. Leigh Anderson, all citizens of the United States of America, residing respectively at 1) 14126 Angelton Terrace, Burtonsville, MD 20866, 2) PO Box 103, 1415 Crab House Road, Lusby, MD 20657, and 3) 1759 Willard Street, N.W., Washington, D.C. 20009 (hereinafter ASSIGNORS), have made a certain invention entitled **FIRST DIMENSION ELECTROPHORESIS SEPARATION METHOD AND APPARATUS** for which we are making application for Letters Patent of the United States, which application was filed July 21, 2000 and is accorded Serial No. 09/621,484; and

WHEREAS, LARGE SCALE PROTEOMICS, INC., a corporation duly organized under the laws of the state of Maryland, located and doing business at 6920 Medical Drive, Suite 201. Rockville, Maryland 20850 (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to us by said ASSIGNEE the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNORS and, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States and all countries foreign thereto; and in, to and under the aforesaid United States application and any corresponding foreign applications and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in any country; and our right to file said foreign applications and claim priority under the provisions of the International Convention; and any Letters Patent of the United States or any foreign country issued or granted on said invention and/or said applications;

AND WE HEREBY authorize and request the Patent Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignee; and we further hereby authorize said ASSIGNEE to file and prosecute any of said foreign applications in its own name;

AND WE HEREBY covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith;

AND WE HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in

PATENT REEL: 011258 FRAME: 0392 any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention in all countries, and likewise we make these provisions binding upon our heirs, legal representatives and/or administrators.

IN WITNESS WHEREOF, we have hereunder set our hand and seal

10-13-00

Andrew McGrath

10-6-00

Jack Goodman

12 Oct 2007 Date

RECORDED: 10/25/2000

N. Leigh/Anderson