| Form PTO-1595 (Rev. 08/05) | U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office |
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| OMB No. 0651-0027 (exp. 6/30/2008) RECORDATION FORM COVER SHEET PATENTS ONLY | |
| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. | |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) |
| Robert C. Getts, Kelly Sensinger, James Kadushin | Name: Datascope Investment Corporation |
| | Internal Address: |
| Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 11/28/2005 | Street Address: 14 Phillips Parkway |
| Assignment Merger Security Agreement Change of Name | City: Montvale |
| Joint Research Agreement | State: New Jersey |
| Government Interest Assignment Executive Order 9424, Confirmatory License | Country: USA Zip: 07645 |
| Other | Additional name(s) & address(es) attached? Yes 📝 No |
| A. Patent Application No.(s) 11/150,794 Additional numbers at | B. Patent No.(s) |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name: Gerard P. Norton | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 |
| Internal Address: Norton & Diehl LLC | Authorized to be charged by credit card |
| | Authorized to be charged to deposit account |
| Street Address: 77 Brant Avenue, Suite 110 | Enclosed |
| | None required (government interest not affecting title) |
| City: Clark | 8. Payment Information |
| State: New Jersev Zip: 07066 | a. Credit Card Last 4 Numbers <u>9776</u> Expiration Date <u>6/06</u> |
| Phone Number: 732 815 0404 | b. Deposit Account Number 50-3329 |
| Fax Number: 732 815 1330 | |
| Email Address: gnorton@nortondiehl.com | Authorized User Name Gerard P. Norton |
| 9. Signature: Menand P Norton | November 28, 2005 |
| Signature | Date |
| Gerard P. Norton Name of Person Signing | Total number of pages including cover sheet, attachments, and documents: |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

11/28/2005 14:56 17328151330 NORTON & DIEHL LLC PAGE 04/05

ASSIGNMENT

WHEREAS, We, Robert C. Getts, residing at 218 Winterberry Lane, Collegeville, PA 19426, and Kelly Sensinger, residing at 1411 Route 113, Perkasie, PA 18944, and James Kadushin, residing at 2358 Turnburry Road, Gilbertsville, PA 19525, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on June 10, 2005, which application was assigned U.S. patent application serial number 11/150,794, and is entitled METHODS AND KITS FOR SENSE RNA SYNTHESIS;

And whereas, DATASCOPE INVESTMENT CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of New Jersey, and having an office and place of business at 14 Phillips Parkway, Montvale, New Jersey 07645 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore.

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT REEL: 017072 FRAME: 0847 11/28/2005 MON 13:05 FAX 215 996 3070 GENISPHERE INC.

Docket No: DSC0006-00 Serial Number : 11/150,794 Filing Date : June 10, 2005 Page 2 of 2

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

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| On uns Kadushin, to me | e known and known to me to b | , 2005 before me personally appeared <u>James</u> be the person described in and who executed the foregoing |
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PATENT REEL: 017072 FRAME: 0848

RECORDED: 11/28/2005