11-16-2000

IEET

Patent and Trademark Office Docket No. 416242800100

U.S. DEPARTMENT OF COMMERCE

11-1-00

101518602

| To the Commissioner of Patents and Trademarks: Please | e record the attached original documents or copy thereof. |
|--|--|
| Name of conveying party(ies): Barry J. Wark | Name and address of receiving party(ies): |
| ☑ Individual(s) ☐ General Partnership ☐ Corporation-State ☐ Other | Name: NucleoTech Corporation Internal Address: Suite 510 Street Address: 1400 Fashion Island Boulevard City: San Mateo, State: CA ZIP: 94404 |
| Additional name(s) of conveying party(ies) attached? □Yes □No | |
| 3. Nature of conveyance: | Additional name(s) & address(es) attached? ☐ Yes 图 No |
| ■ Assignment | (4) |
| Execution Date: February 19, 1999 | |
| 4. Application number(s) or patent number(s): | |
| If this document is being filed together with a new application, the ex | xecution date of the application is:* |
| A. Patent Application No.(s) | B. Patent No.(s) |
| * Additional numbers attached? *□ Yes ☑ No | U.S. Letters Patent 5,754,524 Issued: May 19, 1998 |
| Additional numbers attached: 10 Tes & No | Issued: May 19, 1790 |
| Name and address of party to whom correspondence concerning | 6. Total number of applications and patents involved: One (1) |
| document should be mailed: | 7. Total fee (37 C.F.R. § 3.41): \$40.00 |
| Thomas E. Ciotti | 7. Total fee (57 C.1 .K. § 5.41). \$40.00 |
| Morrison & Foerster LLP 755 Page Mill Road | ☑ Enclosed |
| Palo Alto, California 94304-1018 | ☐ Authorized to be charged to deposit account, referencing Attorney Docket 416242800100 |
| | 8. Deposit account number: 03-1952 |
| The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be | required by this paper, or to credit any overpayment to Deposit Account No. 03-1952. |
| DO NOT USE | THIS SPACE |
| 9. Statement and signature. | |
| To the best of my knowledge and belief, the foregoing information is | s true and correct and any attached copy is a true copy of the original |
| document. | mes ? Cith 4/21/99 |
| Name: Thomas E. Ciotti Registration No: 21,013 Signature | smes! add 4/27/99 |
| Total number of pages comprising cov | ver sheet, attachments and document: * |
| /2000 MTHAI1 00000165 5754524 | |
| :581 40.00 DP | |
| Mail documents to be recorded with | required cover sheet information to: |
| U.S. Patent and T | Frademark Office |
| Office of Pul Box Assi | |
| Crystal Gatewa | |
| Washington, | |

pa-371909

ASSIGNMENT

THIS ASSIGNMENT, by Barry J Wark (hereinafter referred to as the assignor), having a post office address of P.O. Box 4489, Stanford, Califronia 94309, witnesseth:

WHEREAS, said assignor has invented certain new and useful improvements in COMPUTERIZED METHOD AND SYSTEM FOR ANALYSIS OF AN ELECTROPHORESIS GEL TEST, set forth in U.S. Letters Patent 5,754,524, issued May 19, 1998; and

WHEREAS, NucleoTech Corporation, a corporation duly organized under and pursuant to the laws of and having its principal place of business at 1400 Fashion Island Boulevard, Suite 510, San Mateo California 94404 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said Letters Patent.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, and Letters Patent, and any and all reissues or extensions of said Letters Parent, including the right to sue and recover for any past infringement thereof, the same to he held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent is granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignor is the sole and lawful owner of the entire right, title and interest in and to said inventions and the Letters Patent above-mentioned, and that the same are unencumbered and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successor, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said Letters Patent, including interference proceedings, is lawful and desirable, or that any reissue or extension of said Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of said Letters Patent, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

Feb 19, 1999 Bary Jay Work

EXHIBIT A

pa-341221 **RECORDED: 11/06/2000** **PATENT**