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N	FORM COVER SHEET U.S. DEPARTMENT OF COMMER Patent and Trademark Offi VTS ONLY
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):  Alexandre M. 1zmailov  Paul Waterhouse  Henryk Zaleski  Additional name(s) of conveying  party(ies) attached? [ ] Yes {x} No	3. Nature of conveyance:  [x] Assignment
2. Name and address of receiving party: Name: Visible Genetics Inc. Address: 700 Bay Street Toyonto, Ontario, Canada M5G 1Z6 Additional name(s) & address(es) attached? [ ] Yes [x] No	Type of Submission:  [X] New  [] Resubmission (Non-Recordation)  Document ID #
4. Application number(s) or patent number(s)  If this document is being filed together with the application is  A. Patent or PCT Application No.(s)  09/077,304  Additional numbers attached? [ ] Yes [ ]	n a new application, the execution date of  B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: OPPEDAHL & LARSON LLP	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41): \$ 40.00
Address: P.O. Box 5270  City: Frisco State: CO Zip: 80443	[X] Authorized to be charged to deposit account  8. Deposit account number: 15-0610  (Attach duplicate copy of this page)
9. Statement and signature  To the best of my knowledge and belief, the correct and any attached copy is a true cop  Nancy J. Parsons  Name of Person Signing  Total number of pages comprising a	Vancy arana february 1, 2000
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Washington, D.C. 20231

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Box Assignments

Commissioner of Patents and Trademarks

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## ASSIGNMENT

WHEREAS, we, ALEXANDREM. IZMAILOV, PAUL WATERHOUSE and HENRYKZALESKI, have made an invention entitled ELECTROPHORESIS GELS AND GEL HOLDERS HAVING FIBER SPACERS AND METHOD OF MAKING SAME as set forth in an application for letters of the United States Serial No. 09/077,304 filed December 31, 1998, and

WHEREAS, VISIBLE GENETICS, INC., a company organized under the laws of Ontario, Canada and having a place of business at 700 Bay Street, Toronto, Ontario, Canada is desirous of acquiring all right, title and interest in and to said invention and any improvements thereon, and in and to said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we, ALEXANDRE M. IZMAILOV, PAUL WATERHOUSE and HENRYK ZALESKI for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to me in hand paid by VISIBLE GENETICS, INC., and other valuable consideration unto me moving from VISIBLE GENETICS, INC., at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said VISIBLE GENETICS, INC., its successors and assigns, the entire right, title and interest in and to said invention entitled ELECTROPHORESIS GELS AND GEL HOLDERS HAVING FIBER SPACERS AND METHOD OF MAKING SAME as set forth in the application for Letters Patent of the United States filed December 31, 1998 and assigned Serial No. 09/077, 304, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TOHAVE AND TOHOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, ALEXANDRE M. IZMAILOV, PAUL WATERHOUSE and HENRYK ZALESKI, do hereby authorize and request the Commissioner of Patent and Trademarks of to issue said Letters Patent of the United States to VISIBLE GENETICS, INC. as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of VISIBLE GENETICS, INC., its successors and assigns;

AND WE, ALEXANDRE M. IZMAILOV, PAUL WATERHOUSE and HENRYKZALESKI, for the considerations aforesaid, do hereby covenant and agree to and with

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VISIBLE GENETICS, INC., its successors and assigns, that I have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that I, my executors and administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all instruments in writing, further applications, papers, affidavits, powers of attorney, assignments and other documents which, in the opinion of counsel for VISIBLE GENETICS, INC., its successors or assigns, may be required or necessary more effectively to secure to and vest in VISIBLE GENETICS, INC., its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that I will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, WE, ALEXANDRE M. IZMAILOV, PAUL WATERHOUSE and HENRYKZALBSKI, have hereunto set our hands and seals on the date written below.

ASUL- / IZMAILOV

Notary Public

PAUL WATERHOUSE

Notary Public

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HENRYK ZALESKI

BE IT KNOWN, that on this <u>24</u> day of <u>JAVURY</u>, <u>2000</u>, before me personally came, HBNRYK ZALESKI, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the purposes therein mentioned.

Notary Public

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