| Substitute Form PTO-1595 Certificate of Mailing: Date | Attorney Docket Number: 08523/01700 of Deposit October 17, 2000 |
|---|---|
| | s being deposited with the United States Postal Service as first addressed to BOX ASSIGNMENT, Director of the United Many Jane D. Signature COVER SHEET |
| Please record the attached document. | NLY |
| Names of all conveying parties: | 2. Names and addresses of all receiving parties: |
| Keith Schappert | Nova Molecular, Inc. 5252, de Maisonneuve West, Suite 105 Montreal, Quebec H4A 3S5 CANADA |
| Additional names attached: NO | Additional names/addresses attached: NO |
| 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: Execution Date: October 3, 2000 | |
| Application numbers or patent numbers: | |
| A. Patent Application Numbers: | B. Patent Numbers: |
| 60/145,602 09/616,506 | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Kristina Bieker-Brady, Ph.D., Reg. No. 39,109 Clark & Elbing LLP 176 Federal Street Boston, MA 02110 | 6. Total number of applications/patents involved: 2 7. Total fee (37 CFR 3.41): \$80.00 [X] Fee enclosed [] Authorized to charge deposit account 8. Deposit account number: 03-2095. If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to Deposit Account No. 03-2095. |

9. Statement and signature. To the best of my more correct and the attached is the original document.

Kristina Bieker-Brady, Ph.D.
Name of person signing

Signature

Kristina Bieker-Brady, Ph.D. Name of person signing 11/02/2000 GTON11 00000078 60145602

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PATENT REEL: 011189 FRAME: 0111

ASSIGNMENT

For valuable consideration, I,

| Full Name of Assignor | City | State (and Country if not USA) |
|-----------------------|----------|--------------------------------|
| Keith Schappert | Montreal | Quebec, Canada |

hereby assign to

| Full Name of Assignee | State of Incorporation | Business Address |
|-----------------------|------------------------|---|
| Nova Molecular, Inc. | | 5252, de Maisonneuve West, Suite 105 Montreal, Quebec H4A 3S5 CANADA |

and to its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Patent signed by us, identified as:

| Title of Application | Filing Date | Serial Number |
|--|---------------|---------------|
| GENOTYPING OF THE PARAOXONASE 1 GENE FOR PROGNOSING, DIAGNOSING, AND TREATING A DISEASE | July 26, 1999 | 60/145,602 |
| GENOTYPING OF THE PARAOXONASE 1 GENE FOR PROGNOSING, DIAGNOSING, AND TREATING A DISEASE | July 14, 2000 | 09/616,506 |

and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment includes said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion, and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

\\NTSERVER\documents\08523\08523.017002 Assignment.wpd

Revised: 27 August 1997

PATENT REEL: 011189 FRAME: 0112

| IN WITNESS WHEREOF, I hereto set my hand and seal at |
|---|
| this |
| Court Don l |
| Keith Schappert |
| PROVINCE OF Carila: :ss. Country of Carila: |
| Before me this day of, 2000, personally appeared Keith Schappert known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained. |
| Witness Violetest |

\\NTSERVER\documents\08523\08523.017002 Assignment.wpd Page 2 of 2 Revised: 27 August 1997

RECORDED: 10/20/2000