

11-06-2002

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please

1. Name of conveying party(ies):

Thomas Genetta

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: October 11, 2002

102273567

Name and address of receiving party(ies):

Name: The Children's Hospital of Philadelphia

Internal Address \_\_\_\_\_

Street Address: 34<sup>th</sup> & Civic Center BoulevardCity: Philadelphia State/Country: PA ZIP: 19104

Additional name(s) &amp; address(es) attached?

- ☐ Yes  
☒ No

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)

10/232,561

B. Patent No.(s)

Additional Application/Patent Numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kathleen D. Rigaut, Ph.D., J.D.Address: DANN, DORFMAN, HERRELL AND SKILLMAN

1601 Market Street, Suite 720

Philadelphia, Pennsylvania 19103-2307

Telephone: (215) 563-4100

Facsimile: (215) 563-4044

6. Total number of applications and patents involved: \_\_\_\_\_

7. Total Fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

8. In the event the check enclosed is improper, or the fee calculation is in error, the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys.

Deposit Account Number: 04-1406

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9. 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.

Kathleen D. Rigaut, Ph.D., J.D.

Name of Attorney or Agent

Kathleen D. Rigaut  
Signature of Attorney or AgentOctober 25, 2002Total number of pages comprising cover sheet: 3 (includes this sheet in duplicate)

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PATENT  
REEL: 013450 FRAME: 0158

ASSIGNMENT

1099

WHEREAS, Thomas Genetta hereinafter referred to as ASSIGNOR, is a named inventor of an invention entitled: **METHODS AND COMPOSITIONS USEFUL FOR DIAGNOSIS, STAGING, AND TREATMENT OF CANCERS AND TUMORS** described and claimed in an application for Letters Patent of the United States, said invention disclosed in United States Serial No. 10/232,561 filed August 30, 2002.

WHEREAS, THE CHILDREN'S HOSPITAL OF PHILADELPHIA (hereinafter referred to as ASSIGNEE), an educational institution organized and existing under and by virtue of the laws of the State of Pennsylvania, and engaged in business at 34th & Civic Center Boulevard, Philadelphia, Pennsylvania 19104, is desirous of acquiring the said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor;

NOW THEREFORE THIS IS TO WITNESS that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNOR by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, his or her entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention, and in and to any and all Letters Patent which may be issued therefor in the United States and in any and all foreign countries.

And ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNOR will execute any further papers and do such other acts and things as may be necessary and proper to permit ASSIGNEE, its successors and assigns, to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this Assignment has been executed on the day and month indicated below.

10/11/02  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Thomas Genetta