

08-03-2001

Form PTO-1595 (Rev. 03/01) RE

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)



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Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Thomas K. Gaylord Gregory D. VanWiggeren Donald D. Davis Elias N. Glytsis Emmanuel Anemogiannis Additional name(s) of conveying party(ies) attached? Yes No

7-27-01

2. Name and address of receiving party(ies) Name: Georgia Tech Research Corporation Internal Address: Street Address: 505 Tenth Street City: Atlanta State: GA Zip: 30332 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: June 7, 2001

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) 09/848,925 B. Patent No.(s) Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Todd Deveau Internal Address: TROUTMAN SANDERS LLP Street Address: 600 Peachtree Street, N.E. Suite 5200 City: Atlanta State: GA Zip: 30308

08/02/2001 TDIAZI 00000111 09848925 01 FC:81 40.00 DP

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 20-1507 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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. Name of Person Signing Signature Date 7/24/01

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we, Thomas K. Gaylord, Gregory D. VanWiggeren, Donald D. Davis, Elias N. Glytsis, and Emmanuel Anemogiannis, and have invented certain improvements in **VERY-HIGH TEMPERATURE-STABLE FIBER GRATING-BASED SENSOR** for which a patent application was filed on May 3, 2001 in the United States Patent and Trademark Office and accorded Serial No. 09/848,925 and whereas

GEORGIA TECH RESEARCH CORPORATION
400 Tenth Street
Atlanta, Georgia 30332

desires to purchase the same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said

GEORGIA TECH RESEARCH CORPORATION

the receipt and sufficiency of which are hereby acknowledged, we have and by these presents do hereby sell, assign, transfer and convey unto the said

GEORGIA TECH RESEARCH CORPORATION

in and for the United States and its territories and for foreign countries, the entire right, title and interest in and to said application and any other intellectual property claiming priority thereto, in and to the inventions therein set forth, and in and to any other U.S., International and/or Foreign patent or other intellectual property now known or in the future that may issue on or claim priority to said application, and/or any conventional, division, continuation, continuation-in-part, reissue, renewal, reexam, continued prosecution application ("CPA"), or Request for Continued Examination ("RCE") thereof; and we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration, any and all applications, petitions, oaths and assignments or other papers and instruments that may be necessary in order to carry into full force and effect the sale, assignment, transfer and conveyance hereby made or intended to be made.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 7 day of June, 2001.

State of Georgia)

County of DeKalb)

Thomas K Gaylord (SEAL)
Thomas K. Gaylord
June 7, 2001
Date

On this 7 day of June, 2001, before me, a notary public, came to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

(SEAL)

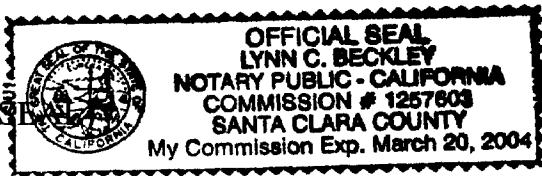
Charles S. Ford
NOTARY PUBLIC
My Commission Expires: 9-23-01

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 10 day of
JULY, 2001.

State of CALIF)
County of SANTA CLARA)

Gregory D. Van Wiggeren (SEAL)
Gregory D. Van Wiggeren
07/10/01
Date

On this 10 day of JULY, 2001, before me, a notary public, came to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.



Lynn C. Beckley
NOTARY PUBLIC
My Commission Expires: 03/20/04

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 13 day of
June, 2001.

State of Georgia)
County of Gwinnett)

Donald D. Davis (SEAL)
Donald D. Davis
6/13/01
Date

On this 12th day of June, 2001, before me, a notary public, came to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

(SEAL)

Edgardo J. Stine
NOTARY PUBLIC
My Commission Expires: 03/06/2004

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 7 day of June, 2001.

Elias N. Glytsis (SEAL)

Elias N. Glytsis

June 7, 2001
Date

State of Georgia)

County of DeKalb)

On this 7 day of June, 2001, before me, a notary public, came to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

Claude S. Ford

NOTARY PUBLIC

My Commission Expires: 7-23-01

(SEAL)

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 7 day of June, 2001.

Emmanuel Anemogiannis (SEAL)

Emmanuel Anemogiannis

June 7/2001
Date

State of Georgia)

County of DeKalb)

On this 7 day of June, 2001, before me, a notary public, came to me known and known to be the individual described in and who executed the foregoing assignment, and he duly acknowledged the same to be his free act and deed.

Claude S. Ford

NOTARY PUBLIC

My Commission Expires: 7-23-01

(SEAL)