FORM PTO-1595 R 07 - 26 - 2	R SHEET U.S. DEPARTMENT OF COMMERCE
(Rev. 03/01) OMB No. 0651-0011 (exp. 5/31/02)	Patent and Trademark Office
To the Honorable Commission 1021703	attached original documents or copy thereof.
Name of conveying part(ies):	Name and address of receiving party(ies)
(1) Ari Glezer (2) Raghavendran Mahalingam	Name: Georgia Tech Research Corporation
(3) Mark G. Allen	Street Address: 505 Tenth Street, N.W. Atlanta, Georgia 30332-0415
Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠No	Additional name(s) & address(es) attached? ☐ Yes ☒ No
3. Nature of conveyance:	
☐ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:	
Execution Date: (1) 06/07/02; (2) 06/07/02; (3) 06/26/02	
Application number(s) or patent number(s):	
If this document is being filed together with a new applic	cation, the execution date of the application is:
A. Patent application No.(s)	B. Patent No.(s)
10/126,867	
Additional numbers a	ttached? ☐ Yes ☒No ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents invered: 121]
Scott A. Horstemeyer Thomas, Kayden, Horstemeyer & Risley, L.L.P. 100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339-5948	
, marke, cooligis	7. Total fee (37 CFR 3.41) \$ 40.00
	☑ Enclosed☑ Authorization to charge credit card (attached)
	8. Deposit Account Number:
7/25/2002 DBYRNE 00000172 10126867	20-0778 (Attach duplicate copy of this page if paying by Deposit Account)
	E 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. J. Scott Culpepper	
Tuned Name Signa	r sheet, attachments, and document: [6]

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

AssignCoverSht.doc

Docket No. 062020-1060 Page 1 of 5

(Patent Assignment)

ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

<u>Name</u>	Address
Ari Glezer	790 Lullwater Road, Atlanta, GA 30307
Raghavendran Mahalingam	3448-N North Druid Hills Road, Decatur, GA 30033
Mark G. Allen	425 Spalding Drive, Atlanta, GA 30328

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

System and Method for Thermal Management by Synthetic Jet Ejector **Channel Cooling Techniques,**

which was:	
	executed on even date herewith, filed with the United States Patent and Trademark Office (USPTO) on April 19, 2002, and assigned Serial No. 10/126,867, and further described in U.S. Provisional application entitled , filed with the USPTO on , and assigned Serial No.
Note:	Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.
WHE	REAS. Georgia Tech Research Corporation, having a place of business at 505 Tent

h Street, N.W., Atlanta, Georgia 30332-0415, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

Docket No. 062020-1060 Page 2 of 5 (Patent Assignment)

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

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(Patent Assignment)

Ari Glezer

Date: June 7, 2002

United States of America

State of Georgia

County of Fulton

On this 7 day of June, 2002, before me personally came Ari Glezer to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Notary Public Sherron Lazarus

Notary Public, DeKalb County, Georgia My Commission Expires March 12, 2004

My Commission Expires (Date)

Docket No. 062020-1060 Page 4 of 5 (Patent Assignment)

Raghavendran Mahalingam

United States of America

State of Georgia

County of Fulton

On this ______ day of _______, 2002_, before me personally came

Raghavendran Mahalingam to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Notary Public

ublic Sharron Lazarus
Notary Public, DeKalb County, Georgia
My Commission Expires March 12, 2004

My Commission Expires (Date)

Docket No. 062020-1060
Page 5 of 5
(Patent Assignment)

Mark G. Allen

Date: June 26, 2002

United States of America

State of Georgia

County of Fulton

On this <u>26th</u> day of <u>June</u>, 20<u>02</u>, before me personally came **Mark G. Allen** to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Notary Public Catherine D. Marks

CATHERINE D MARKS
Notary Public, Fulton County, Georgia
My Commission Expires June 7, 2005

My Commission Expires (Date)

CERTIFICATE OF MAILING

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

Box: Assignment Commissioner for Patents Washington, D.C. 20231

Sheila Gray

In re application of:

Glezer et al.

U.S. Serial Number:

10/126,867

Examiner:

Art Unit:

To Be Assigned

Filing Date: April 19, 2002

Our Reference Number: 062020-1060

3743

Title: SYSTEM AND METHOD FOR THERMAL MANAGEMENT BY SYNTHETIC JET

EJECTOR CHANNEL COOLING TECHNIQUES

The following is a list of documents enclosed:

Recordation Form Cover Sheet;
Assignment of the Invention;
A check in the amount of \$40.00 for Assignment filing fee; and
Return Postcard.

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Cert-Mailing-Reg

RECORDED: 07/22/2002