02-27-2001 I COVER SHEET FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE **NLY** Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 101621354 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying part(ies): 2. Name and address of receiving party(ies) Sundaresan Jayaraman Georgia Tech Research Corporation Name: Sungmee Park Rangaswamy Rajamanickam Street Address: 400 Tenth Street Chandramohan Gopalsamy Centennial Research Building Atlanta, GA 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 Assignment Merger Change of Name Security Agreement Other: Execution Date: 2/05/01; 1/31/01; 11/3/99 & 2/5/01 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: B. Patent No.(s) A. Patent application No.(s) 09/295,982 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications/patents involved: [1] concerning document should be mailed: Scott A. Horstemeyer Thomas, Kayden, Horstemeyer & Risley, L.L.P. 100 Galleria Parkway, Suite 1500 Atlanta, Georgia 30339 7. Total fee (37 CFR 3.41) \$40.00 Enclosed 02/26/2001 AAHMED1 00000110 200778 Authorized to be charged to deposit account 40.00 CH 01 FC:581 8. Deposit Account Number: (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. David R. Risley Typed Name Signature Total number of pages including cover sheet, attachments, and document: [7] Docket #: 62004-1150

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

WHEREAS, the following parties:

<u>Name</u> <u>Address</u>

Sundaresan Jayaraman 2125 Castleway Drive, N.E., Atlanta, GA 30345 Rangaswamy Rajamanickam 1417-C Willow Lake Drive, N.E., Atlanta, GA 30329

Chandramohan Gopalsamy Sitra, Coimbatoie, 641014, India

Sungmee Park 3825 LaVista Road, #Z-3, Tucker, GA 30084

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:

METHOD AND APPARATUS FOR CONTROLLING AIR BAG DEPLOYMENT,

which was:	
	executed on even date herewith, filed with the United States Patent and Trademark Office (USPTO) on April 21 1999, and assigned Serial No. 09/295,982, 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.

WHEREAS, Georgia Tech Research Corporation, having a business at 400 Tenth Street, Centennial Research Building, Atlanta, Georgia 30332-0415Assignee, having a business at Assignee Address, 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 may be granted on the same.

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

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all patents that may be granted in the United States for said Inventions, including all corresponding continuations, continuations in part, divisionals, reissues, and reexaminations; 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 United States, 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 United States for them; and (c) the right to seek remedies for any and all infringements of any of the foregoing and to collect and retain all damages and profits and enjoy any and all remedies granted for infringements.

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 United States, 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 United States and to ASSIGNEE in all countries foreign to the United States, 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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Sundaresan Jayaraman

Date:	Feb	20	,2001	
			·	

United States of America

State of Georgia

SS:

County of _____

On this 5 day of Jebruary, 2001, before me personally came Sundaresan Jayaraman to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

Witness)

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Languer

Rangaswamy Rajamanickam

Witness Notary Public

Date: 1-31-2001

United States of America

State of Georgia

85:

County of Cobb

On this 3/5+ day of Carlony, 200 (, before me personally came Rangaswamy Rajamanickam to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.

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Chandramohan Gopalsamy

Date: November, 3nd 1999

Witness

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R. Rajamanickam, Special Officer, SITRA, Coimbatore - 6 41014, INDIA.

Witness

1. 1-

R.Ranganathan, Senior Scientific Officer, SITRA, Combatore - 641014, INDIA.

11/03/99 WED 00:05 PLANTENNO 6756]

REEL: 011532 FRAME: 0198

Sungall John Sungmer Park

Date: <u>F16.05, Z00</u> (
United States of America	
State of Georgia ss:	
County of	
On this 5 th day of 3ebywyy Sungmee Park to me known to be the individual foregoing instrument, or acknowledged execution	
	Witness Witness

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RECORDED: 02/12/2001