MRD	6- a-a8
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No 0651-0011 (exp. 4/94) To the Honorable Commissioner of Conveying part(ies):	100741024	Patent and Trademark Off	
To the Honorable Commissioner of	100741024	ginal documents or copy thereof.	
Name of conveying part(ies):			
	2. Name and add	lress of receiving party(ies)	
George J. Vachtsevanos Iqbal M. Dar	Name: Street Address:	Georgia Tech Research Corporation 400 Tenth Street	
ditional name(s) of conveying party(ies) attached? □Yes ⊠No		Centennial Research Building Atlanta, Georgia 30332-0415 I name(s) & address(es) attached? ☐ Yes ☑ No	
Nature of conveyance: Assignment		09/093685	
Execution Date:			
A. Patent application No.(s)	B. Patent No.(s)		
A	dditional numbers attached? ☐ Yes ☒No		
Name and address of party to whom correspondence oncerning document should be mailed:	6. Total number of	f applications/patents involved: [1]	
cott A. Horstemeyer homas, Kayden, Horstemeyer & Risley, L.L.P. 00 Galleria Parkway, Suite 1500 tlanta, Georgia 30339			
,	7. Total fee (37 C	FR 3.41) \$ 40.00	
	⊠ Enclosed □ Authorized to	o be charged to deposit account	
	8. Deposit Accour	nt Number:	
	20-0778 (Attach duplicate co	py of this page if paying by Deposit Account)	
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Statement and signature. To the best of my knowledge and belief, the foregoing cue copy of the original document. Scott A. Horstemeyer, Reg. #34,183 Typed Name		9 6/9/98 Pate	
to the best of my knowledge and belief, the foregoing copy of the original document.	DO NOT USE THIS SPACE		

40.00 Mail ocuments to be recorded with required cover sheet information to:
Assistant Commissioner for Patents, Box Assignments
Washington, D.C. 20231

As sign Cover Sht. doc

ASSIGNMENT AND AGREEMENT

For value received, we, George J. Vachtsevanos, of Marietta, Georgia 30067 and Iqbal M. Dar, of Odenton, Maryland 21113, hereby sell, assign and transfer to Georgia Tech Research Corporation, the entire right, title and interest, for the United States of America, in and to certain inventions described in U.S. Patent Application entitled INSPECTION SYSTEM AND METHOD FOR BOND DETECTION AND VALIDATION OF SURFACE MOUNT DEVICES USING SENSOR FUSION AND ACTIVE PERCEPTION, filed herewith, and Serial No.

(Attorney Docket No. 62002-1541), and all the rights and privileges in any application and under any and all patents that may be granted in the United States for said inventions, including all continuations, continuations in part, divisionals, reissues, and reexaminations; and we also concurrently hereby sell, assign and transfer to Georgia Tech Research Corporation the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application for said patent, 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 said inventions.

We authorize Georgia Tech Research Corporation 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 myself, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent 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 Georgia Tech Research Corporation to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Georgia Tech Research Corporation in the United States and to Georgia Tech Research Corporation in all countries foreign to the United States, or to such nominees as they may designate.

We agree that, when requested, we shall, without charge to Georgia Tech Research Corporation but at its 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 the above-referenced invention, and for the defense and protection thereof if challenged in the court of law.

We authorize the insertion of the filing date and serial number above, if not known as of the date of execution of this Assignment and Agreement.

1

	Docket No.: 62002-1541
Date: 06/04/98	Aqbal M. Dar
United States of America	
State of Maryland ss:	
County of Baltimore	
On this day of	, 1998, before me personally came Iqbal M. bove and who executed the foregoing instrument, or Notary Public October 3 1001 My Commission Expires (Date)

AssignPat-2 Inventors-No SN.doc

Docket No.: 62002-1541

RECORDED: 06/09/1998