FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

02-12-2001



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U.S. Department of Commerce **Patent and Trademark Office PATENT** 

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PECOPIA	ATION FORM COVER SHEET						
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TO: The Commissioner of Patents and Trademark	s: Please record the attached original document(s) or copy(ies).						
Submission Type	Conveyance Type						
X New	X Assignment Security Agreement						
Resubmission (Non-Recordation) Document ID#	License Change of Name						
Correction of PTO Error Reel # Frame #	Merger Other						
Corrective Document	U.S. Government (For Use ONLY by U.S. Government Agencies)						
Reel # Frame #	Departmental File Secret File						
Conveying Party(ies)	X Mark if additional names of conveying parties attached Execution Date  Month Day Year						
Name (line 1) Steven Hector Azzaro	11 03 00						
Name (line 2)							
Second Party	Execution Date Month Day Year						
Name (line 1) Thomas Shaginaw	11 03 00						
Name (line 2)							
Receiving Party	Mark if additional names of receiving parties attached						
Name (line 1) General Electric Company	If document to be recorded						
	is an assignment and the receiving party is not						
Name (line 2)	domiciled in the United States, an appointment						
Address (line 1) 1 River Road	of a domestic representative is attached.						
Address (line 2)	(Designation must be a separate document from Assignment.)						
Address (line 3) Schenectady City	New York 12301 Zip Code						
<b>Domestic Representative Name and Ac</b>	Idress Enter for the first Receiving Party only.						
Name							
Address (line 1)							
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Public burden reporting for this collection of information is estimated to ave	rage approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and						

public burden reporting for this contection of information is estimated to average approximately 35 minutes per cover Sheet to be recorded, including time for reviewing the accuments and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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

**PATENT** 

**REEL: 011499 FRAME: 0386** 

<b>FORM</b>	PTO-1619E
Expires 06/	30/99
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## Page 2

U.S. Department of Commerce Patent and Trademark Office

OMB 0651-0027 PATENT	]			
Correspondent Name and Address Area Code and Telephone Number (321) 674-1778				
Name John L. DeAngelis, Jr., Esquire				
Address (line 1) Holland & Knight LLP				
Address (line 2) 1499 S. Harbor City Blvd., Suite 201				
Address (line 3) Melbourne, FL 32901				
Address (line 4)				
Pages Enter the total number of pages of the attached conveyance document including any attachments.				
Application Number(s)				
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).				
Patent Application Number(s) Patent Number(s)	_			
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If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was Month Day Year signed by the first named executing inventor.	7			
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Patent Cooperation Treaty (PCT)	- I			
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has not been assigned.	ا ا			
Number of Properties  Enter the total number of properties involved. # 1				
Fee Amount for Properties Listed (37 CFR 3.41): \$ \$40.00				
Method of Payment: Enclosed Deposit Account $\overline{X}$ Deposit Account				
(Enter for payment by deposit account or if additional fees can be charged to the account.)				
Deposit Account Number: # 070846	Ī			
Authorization to charge additional fees: Yes X No				
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. Charges to deposit account are authorized, as				
indicated herein.	ļ			
John L. DeAngelis, Jr.				
Name of Person Signing Signature Date				

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## RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

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Conveying Par	ty(ies)					
Enter additional Conveying Parties  Mark if additional names of conveying parties attached			Execution Date Month Day Year			
Name (line 1) Vir	ay Bhaskar Jammu	11	06	00		
Name (line 2)						
		Ex- Mont	ecution D h Day	ate Year		
Name (line 1) The	omas George Cook	11	07	00		
Name (line 2)						
` <u> </u>			ecution D h Day	ate Year		
Name (line 1) The	omas Timothy Booth	11	22	00		
Name (line 2)						
Receiving Part	y(ies) Mark if additional names of receiving parti	es attache	ed			
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Address (line 2)						
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Application Nu	imber(s) or Patent Number(s) Mark if additional numbers attached					
Enter either the l	Patent Application Number or the Patent Number $(DO\ NOT\ ENTER\ BOTH\ numbers for the s$		erty).			
Pate	ent Application Number(s) Patent Num	ber(s)		1		

PATENT

**REEL: 011499 FRAME: 0388** 

## PATENT APPLICATION ASSIGNMENT

WHEREAS, we, Steven Hector Azzaro, a citizen of the United States, residing at 463 Scotch Ridge Road, Schenectady, NY 12306; Thomas Shaginaw, a citizen of the United States, residing at Rexford, NY 12148; Vinay Bhaskar Jammu, a citizen of India, residing at 50 Hill Crest Village, Apartment C3, Niskayuna, NY 12309; Thomas George Cook, a citizen of the United States, residing at 5219 West 52<sup>nd</sup> Street, Fairview, PA 16415; and Thomas Timothy Booth, a citizen of the United States, residing at 3091 Rio Pino, Indialantic, FL 32903, have invented new and useful improvements in an On-Board Monitor For A Railroad Locomotive for which application is being made for Letters Patent and is further identified by Attorney's Docket No. 20-LC-1978/624226.133.

WHEREAS, General Electric Company, a corporation of the State of New York, One River Road, Schenectady, New York 12301, is desirous of acquiring our entire right, title and interest in said application and our Letters Patent which may issue thereon.

NOW, THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, we hereby assign to said corporation, both in and for the territory of the United States of America and the entire world, all our title and interest in and to said invention, patent application and any patent which may issue thereon, including all divisions, continuations, reissues, continuations-in-part and substitutions thereof, plus all priority rights for patent applications foreign to the United States of America. We further hereby assign and transfer to said corporation whatever cause of action we may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

We HEREBY covenant and agree that we will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, applications and patents, and we authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

IN TESTIMONY WHEREOF, we have executed this Assignment on the dates indicated below.

Steven Hector Azzaro

Date

STATE OF

COUNTY OF

BEFORE ME personally appeared the above-identified individual and acknowledged the foregoing Assignment to be his/her voluntary act and deed on the 3rd day of \( \sqrt{o} \tau \cdot \). , 2000.

ALMA ALEXANDER
Notary Public, State of New York
No. 6000700
Qualified in Schenectady County
Commission Expires December 22.

Notary Public in and for the State of \_

My Commission Expires:

35 5001

PATENT REEL: 011499 FRAME: 0389 Thomas Timothy Booth Date

COUNTY OF Brevard

BEFORE ME personally appeared the above-identified individual and acknowledged the foregoing Assignment to be his/her voluntary act and deed on the day of November, 2000.

Notary Public in and for the State of \_\_\_\_\_\_ My Commission Expires: \_\_\_\_\_

Stacy L Belduc

\*\*My Commission CC937833

Expires May 17, 2004

3

**RECORDED: 01/22/2001** 

PATENT REEL: 011499 FRAME: 0390