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1. Name of conveying party(les): Andrew Philip Shapiro Roger Warren Haskell 2 - / 2 - D Z Additional name(s) of conveying party(ses) attached? Yes No		s: Please record the attached original decuments or copy thereof.
Name: General Electric Company Internal Address: One River Road		Name and address of receiving party(ies):
Additional name(s) of conveying party(sea) attached? Yes No		Name: General Electric Company
Additional name(s) of conveyance: Assignment		Internal Address:
3. Nature of conveyance: Assignment	2-12-5-	
Assignment	Additional name(s) of conveying party(ies) attached?	
Security Agreement	3. Nature of conveyance:	Street Address: One River Road
Schenectady State NY ZIP: 1	Assignment Merger	
Execution Date: Corp., a Delaware corporation, as a receiving party, reel and frame number: original assignment is 0117 \$ 3/0301. 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) 09/681,529 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: General Electric Company Internal Address: CRD Patent Docket Rm. 4A59 Bldg. K-1 P.O. Box 8 Street Address: One Research Circle City: Schenectady State: NY ZIP: 12301 DO NOT USE THIS SPACE FE6 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. Patrick K. Patnode Name of Person Signing Total number of pages including cover sheet, attachments and document Signature Total number of pages including cover sheet, attachments and document Sq. Assignments	Security Agreement Change of Name	
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Corporation, as a receiving original assignment is 0117 \$3/0301. 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) 09/681,529 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: General Electric Company Internal Address: CRD Patent Docket Rm. 4A59 Bldg. K-1 P.O. Box 8 Street Address: One Research Circle City: Schenectady State: NY ZIP: 12301 Do Not use This space FE6 OMB No. 0651-0011 (exp 4/94) Do Not delach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments		
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) 09/681,529 Additional numbers attached? A. Patent No.(s) 09/681,529 Additional numbers attached? Additional number of applications and patents involved acconcerning document and address: CRD Patent No.(s) B. Patent No.(s) Additional number of applications and patents involved acconcerning attached? To total fee (37 CFR 3.41		
If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/681,529 Additional numbers attached? Yes No 6. Total number of applications and patents involve concerning document should be mailed: Name: General Electric Company Internal Address: CRD Patent Docket Rm. 4A59 Bldg. K-1 P.O. Box 8 Street Address: One Research Circle City: Schenectady State: NY ZIP: 12301 Do Not use THIS SPACE FEE OMB No. 0651-0011 (exp 4/94) Do Not delach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Bdx Assignments	original assignment is 0117	\$3/0301.
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O9/681,529 Additional numbers attached?	A. Patent Application No.(s)	B. Patent No (s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: General Electric Company Internal Address: CRD Patent Docket Rm. 4A59 Bldg. K-1 P.O. Box 8 Street Address: One Research Circle City: Schenectady City: Schenectady State: NY 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. Patrick K. Patnode Name of Person Signing Name of Person Signing Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments		<i>5.1 atom</i> 110.(0)
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Bldg. K-1 P.O. Box 8 Street Address: One Research Circle 8. Deposit account number: 07-0868 City: Schenectady State: NY ZIP: 12301 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 copis a true copy of the original document. Patrick K. Patnode Name of Person Signing Total number of pages including cover sheet, attachments and document OMB No. 0651-0011 (exp 4/94) Do Not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments		7. Total fee (37 CFR 3.41\$40.00
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OT-0868 City: Schenectady State: NY ZIP: 12301 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copis a true copy of the original document. Patrick K. Patnode Name of Person Signing Total number of pages including cover sheet, attachments and document OMB No. 0651-0011 (exp 4/94) Do Not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments		•
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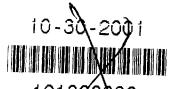
REEL: 012628 FRAME: 0187

4/27/01

Docket No. RD-26785

11-31-92	04746 DRM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Andrew Philip Shapiro Roger Warren Haskell Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance:	2. Name and address of receiving party(ies): Name: General Electric Company Internal Address: De River Road Street Address: Dne River Road		
Assignment Merger Security Agreement Change of Name Other Execution Date: Apr 10, 2001 Apr 13, 2001	City: Schenectady State: NY ZIP: 12345 Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent number(s): If this document is being filed together with a new appl Apr 10, 2001	B. Patent No.(s)		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: General Electric Company Internal Address: CRD Patent Docket Rm. 4A59 Bldg. K-1, Salamone P.O. Box 8 Street Address: One Research Circle City: Schenectady State: NY ZIP:12301	7. Total fee (37 CFR 3.41\$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 07-0868		
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. Patrick K. Patnode Name of Person Signing Total number of pages including cover sheet, attachments and document OMB No. 0651-0011 (exp 4/94) Do Not detach this portion Mail documents to be recorded with required cover sheet information to:			
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10-1801



Docket No. RD-26785

FORM PTO 1595				
1-31-92 101880330 EET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
Name of conveying party(ies): Andrew Philip Shapiro Roer Warren Haskell	Name and address of receiving party(ies): Name: General Electric Company Internal Address:			
Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Corrective document to receive document to receive and frame number 011753/0301.	Street Address: One River Road City: Schenectady State: NY ZIP: 12345 Temove Avery Dennison Poration, as a receiving party, of original assignment is			
Application number(s) or patent number(s): If this document is being filed together with a new appl				
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ASSIGNMENT	Docket Number
ASSIGNIVIENT	RD-26,785
In consideration of One Dollar and Other good and valuable consideration, of which I	(we) acknowledge receipt, I (we)
Andrew Philip Shapiro of Schenecta	dy, New York
Roger Warren Haskell of Scotia, Ne	w York
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of	
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APS 10/03/01 APS 10/03/01 APS 10/03/01 APS 10/03/01 Of Of APS 10/03/01 Of	Quit ATS (0/03/0)
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sel and assign to General Electric Company, a New York corporation the entire right, title	e and interest in and to the
improvements in:	e and interest in and to the
AMethod and Apparatus for Corrosion Sensing	
	10/10/01
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invented by me (us), as described in the application for United States natent	
executed concurrently herewith, or	03/01 ATS 10/03/0/ RW 10/01
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A 6.6. Schall No. 097681329 , mod	
and any and all applications for patent and patents therefor in any and all countries, incontinuations and extensions thereof, and all rights of priority resulting from the filing of	said United States application, and
authorize and request any official whose duty it is to issue patents, to issue any paterits	op said improvements or resulting
therefrom to said General Electric Company request and without further consideration, but at the expense of said Companies, I (we)	sucessors or assigns and agree that on
their representatives or nominees any facts known to me (us) respecting said improven	
sign all lawful papers, execute all divisional, continuing and reissue applications, make	all rightful oaths and generally do
everything possible to aid said Companies, their successors, assigns, and nominees to protection for said improvements in all countries.	obtain and enforce proper patent
	011. 9
4/10/01 Chdn P	hlip Styru
Date Andrew Phili	o Shapiro
Naw Yark	
State of New York State of New York	
County of Schenectady	
This	fore me personally came the
above-named to me pers	onally known as the individual who
executed the foregoing assignment, who acknowledged to me that he/she exe	
free will for the purposes therein set forth.	
JEAN G. MYERS Notary Public in the State of New York	19 Myers
Seal Qualified in Schenectady Co. No. 01 MY5068360 2002 (Note	9 Myera ary Public)

Page 1 of 2

PATENT REEL: 012628 FRAME: 0190

		RD-26,785
4/13/ Dat	o / e	Roger Warren Haskell
State of New York) SS:	
County of Schenectady	······································	
		, 20 <u>0</u> /, before me personally came
the above-namedindividual who execute	Roger Warren Haskelled the foregoing assignment, who	to me personally known as the acknowledged to me that he/she executed the
same of his/her own fr	ee will for the purposes therein se	et forth.
Spal	y Public in the State of New York Modified in Schenectady Oc. No. 014/77/2000	Jean & Myero (Notary Public)
	Residence Expline Nov. 11, 1990	
Date	•	
State of) SS:	
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This	day of	, 20, before me personally came
individual who executed		to me personally known as the acknowledged to me that he/she executed the t forth.
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This	day of	, 20, before me personally came
individual who executed	d the foregoing assignment, who are will for the purposes therein set	to me personally known as the acknowledged to me that he/she executed the forth.

ASSIGNMENT

Page 2 of 2

RECORDED: 02/12/2002

PATENT

Docket Number

REEL: 012628 FRAME: 0191