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U.S. DEPARTMENT OF COMMERCE

ET FRAC (Rev. 10/02) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) 102753492 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: General Electric Company Thomas William Birdwell Joseph Benjamin Ross Internal Address: _____ Ronald Cecil McFarland Christopher Reynolds Hammond Additional name(s) of conveying party(les) attached? Yes No 3. Nature of conveyance: Assignment ■ Merger Street Address: One River Road Security Agreement Change of Name Other____ City: Schenectady State: NY Zip: 12345 5/14/2004; 5/5/2004; 5/4/2004 **Execution Date:** 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) 09/727,898 B. Patent No.(s) Additional numbers attached? Yes 🗸 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: Patrick R. Scanlon 7. Total fee (37 CFR 3.41).....\$ (Authorization to charge to deposit account on Enclosed enclosed form PTO/SB/17) Pierce Atwood Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address:_ One Monument Square 500282 City: Portland State: ME Zip: 04101 DO NOT USE THIS SPACE 9. Signature. Patrick R. Lewon 5/18/2004 Patrick R. Scanlon Name of Person Signing Date

> Total number of pages including cover sheet, attachments, and documents: L Mail documents to be recorded with required cover sheet information to:

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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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ATTORNEY DOCKET NO. 13DV-13419

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which we acknowledge receipt, we

Thomas William Birdwell of Joseph Benjamin Ross of Ronald Cecil McFarland of Christopher Reynolds Hammond of

of Middletown, Ohio of Cincinnati, Ohio of Cincinnati, Ohio

of Schenectady, NY

respectively, hereby sell and assign to General Electric Company, a New York corporation, (hereinafter referred to as "Company"),its successors and assigns, our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled METHOD OF PROCESSING TEST INFORMATION for which United States Patent Application Number 09/727,898 was filled on December 1, 2000, and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues 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 patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

	Ω_0 (1)
Date: Man Name: Thon	mas William Birdwell
State of County of State of St	•
In this 4 day of 1004, before m known to me to be instrument and being its tilly well did acknowledge that the free will and as in the buffer could be the country of the c	e, County aforesaid, personally appeared the individual(s) named in, and who executed, the foregoing so-named individual(s) executed the same as his/her/their
Seal My Commission Expires 95-19-2007 Notary Public	y S. Coeen
Date:	ph Benjamin Ross
State of, ss.	
	the individual(s) named in, and who executed, the foregoing
instrument, and being first duly sworn, did acknowledge that the free will and deed and as for the purposes therein set forth.	so-named individual(s) executed the same as his/her/their
Seal Notary Publi	c

Date:	Name: Ronald Cecil McFarland	
State of, ss.		
On this day ofknoknoknoknoknoknoknoknokno	, before me, County aforesaid, personally appeared own to me to be the individual(s) named in, and who executed, the foregoing owledge that the so-named individual(s) executed the same as his/her/their in set forth.	
Seal	Notary Public	
Date:	Name: Christopher Reynolds Hammond	
State of, ss.		
On thisday of, before me, County aforesaid, personally appearedknown to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly swom, did acknowledge that the so-named individual(s) executed the same as his/her/their free will and deed and as for the purposes therein set forth.		
Seal	Notary Public	

ASSIGNMENT

ATTORNEY DOCKET NO. 13DV-13419

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which we acknowledge receipt, we

Thomas William Birdwell Joseph Benjamin Ross Ronald Cecil McFarland Christopher Reynolds Hammond of Middletown, Ohio

Cincinnati, Ohio of of Cincinnati, Ohio

of Schenectady, NY

respectively, hereby sell and assign to General Electric Company, a New York corporation, (hereinafter referred to as "Company") its successors and assigns, our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled METHOD OF PROCESSING TEST INFORMATION for which United States Patent Application Number 09/727,898 was filed on December 1, 2000, and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues 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 patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

Date:	
	Name: Thomas William Birdwell
State of, ss.	
knov	, before me, County aforesaid, personally appeared vn to me to be the individual(s) named in, and who executed, the foregoing vledge that the so-named individual(s) executed the same as his/her/their is set forth.
Seal	Notary Public
Date: 515104	Name Joseph Wenjamin Ross
State of Oil O County of Hamilton, ss.	
instrument, and being first duly sworn, did acknow free will and deed and as for the purposes thereir	$\mathcal{A} = \mathcal{A} - \mathcal{A}$
NOTARY PUBLIC, STATE OF OHIO MY COMMISSION EXPIRES 11-11-0	Notary Public

Pate: 515/04 Name: Ronald Cecil McFarland
county of War Uto , ss.
On this Heav of My Why, before me, County aforesaid, personally appeared known to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly sworn, did acknowledge that the so-named individual(s) executed the same as his/her/their ee will and deed and as for the purposes therein set forth.
ATY COMMISSION EXPIRES 11-11-07
ate: Name: Christopher Reynolds Hammond
tate of, ss.
On this day of, before me, County aforesaid, personally appearedknown to me to be the individual(s) named in, and who executed, the foregoing strument, and being first duly sworn, did acknowledge that the so-named individual(s) executed the same as his/her/their ee will and deed and as for the purposes therein set forth.
eal Notary Public

ASSIGNMENT		ATTORNEY DOCKET NO. 13DV-13419
In accordance with obligations entered into pursua	ant to an F	mployee Innovation and Proprietary Information Agreement or
other agreement and/or for other good and valuab	le conside	ration of which we acknowledge receipt, we
Thomas William Birdwell	of	Middletown, Ohio
Joseph Benjamin Ross	of	Cincinnati, Ohio
Ronald Cecil McFarland Christopher Reynolds Hammond	of of	Cincinnati, Ohio
Christopher Reynolds Hammond	Oi	Schenectady, NY
respectively, hereby sell and assign to General Ele	ectric Com	pany, a New York corporation, (hereinafter referred to as
"Company"), its successors and assigns, our entire	respective	e rights, titles and interests in and to the invention and
Improvements invented and originated by us and o	described in	n the application for United States Patent currently entitled
on December 1, 2000, and any and all application	N for which	h United States Patent Application Number 09/727,898 was filed
divisions continuations reevaminations and reise	s ioi paleii	t and patents therefrom in any and all countries, including all if, and all rights of priority resulting from the filing of said United
States application, and authorize and request any	official who	ose duty it is to issue patents, to issue any patent on said
inventions and improvements resulting therefrom t	o said Con	npany, or its successors or assigns and agree that on request
and without further consideration, but at the expen	se of said	Company, we will communicate to said Company or its
representatives or nominees any facts known to us	s respectin	g said inventions and improvements and testify in any legal
proceeding, sign all lawful papers, execute all divis	sional, cont	inuation, reexamination and reissue applications, make all
rightful oaths and generally do everything possible	to aid said	Company, its successors, assigns, and nominees to obtain and
enforce proper patent protection for said invention	and its imp	provements in all countries.
Date:		
	Name: Th	omas William Birdwell
State of, ss.		
County of, ss.		
On this day of	before	me, County aforesaid, personally appeared the individual(s) named in, and who executed, the foregoing
knowi	to me to t	the individual(s) named in, and who executed the foregoing
mstrument, and being first duly swom, did acknowl	eage that t	he so-named individual(s) executed the same as his/her/their
free will and deed and as for the purposes therein	set forth.	
Seal	Notary Pul	blic
Date:		
	Vamor Inc	enh Benjamin Basa

On this ____ day of _____, before me, County aforesaid, personally appeared ____ known to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly sworn, did acknowledge that the so-named individual(s) executed the same as his/her/their free will and deed and as for the purposes therein set forth.

Notary Public

State of ____ County of ___

Seal

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Date:	Name: Ronald Cecil McFarland	
State of, ss.	Name. Notate Occidentality	
Kno	, before me, County aforesaid, personally appeared own to me to be the individual(s) named in, and who executed, the foregoing owledge that the so-named individual(s) executed the same as his/her/their in set forth.	
Seal	Notary Public	
Date: 5/1/2004	Name: Christopher Reynolds Hammond	
State of New York County of Schenettery, ss.		
On this 4th day of, before me, County aforesaid, personally appeared Charlestophec Reynolds Hambal known to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly swom, did acknowledge that the so-named individual(s) executed the same as his/her/their free will and deed and as for the purposes therein set forth.		
NOTARY PUBLIC IN THE STATE OF NEW YORK RESIDING IN SCHENECTADY COUNTY MY COMMISSION EXPIRES MAY 19 20/2/	Notary Public B. L. Brender	

RECORDED: 05/21/2004