To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): RICHARD J. GRYLLS JOSEPH D. RIGNEY WARREN D. GROSSKLAUS, JR. MELVIN R. JACKSON	Name and address of receiving party(ies): Name: General Electric Company Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	The second section of the second seco
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: Oct 18, 2001 Sep 6, 2001 Sep 7, 2001 Oct 26, 2001	Street Address: One River Road City: Schenectady State; NY ZIP:12345 Additional name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s): If this document is being filed together with a new approperture of the control	olication, the execution date of the application is: t 26, 2001 B. Patent No.(s)
Additional numbers attach	
Name and address of party to whom correspondence concerning document should be mailed:	
Name: General Electric Company	7. Total fee (37 CFR 3.41\$ 40.00
Internal Address:	☐ Enclosed
Attn: Andrew C. Hess GE Aircraft Engines	Authorized to be charged to deposit account
Street Address: One Neumann Way, M/D H17	8. Deposit account number: 07-0865
City: Cincinnati State: OH ZIP: 45215 Customer Number: 006111	THIS SPACE
Statement and signature.	
To the best of my knowledge and belief, the foregoing informatrue copy of the original document. DAVID L. NARCISO Name of Person Signing	Signature pages including cover sheet, attachments and document 3
Mail documents to be recorded with required cover sheet information to:	ach this portion
AAHHED1 00000008 070865 10041072 Box Assignments	Atomo una maaomarko

ASSIGNMENT			13DV13152
For good and valuable consideration, of which I acknowledge re-	ceipt, I (w	e)	
RICHARD JOHN GRYLLS			RQUE, NEW MEXICO
JOSEPH DAVID RIGNEY		MILFORD,	_
WARREN DAVIS GROSSKLAUS, Jr.			STER, OHIO
MELVIN ROBERT JACKSON			IA, NEW YORK
	of		
ell and assign to General Electric Company, a New York Corpore	ation its s	uloopeeore o	nd assigns the entire right title and
executed concurrently herewith, or U.S. Serial No.: , filed und any and all applications for patent and patents therefor in an continuations and extensions thereof, and all rights of priority restauthorize and request any official whose duty it is to issue patent herefrom to said General Electric Company, or its successors of consideration, but at the expense of said Company, I will community facts known to me respecting said improvements and testify divisional, continuing and reissue applications, make all rightful of	sulting fronts, to issue rassigns a unicate to in any leg	n the filing of e any patents and agree tha said Compan al proceedin	said United States application, and on said improvements or resulting at on request and without further y or its representatives or nominees g, sign all lawful papers, execute all
Company, its successors, assigns, and nominees to obtain and	enforce pr	oper patent p	protection for said improvements in all
countries.	1	1	1 (3)
OCTOPER 189 1001	<i>f</i> (-	72Lc.	d (12, h
OCTORER 189 1001	RICH	ARD JOHN	GRYLLS
State of _ GHIO) SS: BELVACILO County of _ HAMILTON _)			
This 18th dayof OCTOBER		2001	hefore me personally came the
This day of CONTROL Above-named RICHARD JOHN GRYLLS		to me pers	before me personally came the sonally known as the individual
who executed the foregoing assignment, who acknowled	dged to m	ne that he/sl	ne executed the same of his/her
own free will for the purposes thereigned surth.	-	~ ^^	
Phyllis L. Blair		They	L SBlar
		ANO	stary Public)
Seal NOTARY PUBLIC STATE OF NEW MEXICO ((140	
My Commission Expires: 13/23/09			

Docket Number

ASSIGNMENT		13DV13152
		• ^
9/6/01	_ Joseph ()	avid Regnay
Date	JOSEPH DAVID R	11 /1
State of OHIO) SS:		
County of _ HAMILTON)		
This day of the above-named JOSEPH DAVID RIGNEY	ton he	741 / hatana managath
the above-named <u>JOSEPH DAVID RIGNE</u>	χ, χ	to me personally known as the
individual who executed the foregoing assig	inment, who acknowle	dged to me that he/she executed the
STATE STATE		1/2
JOANNA MACKEY Notary Public, State of Ohio My Commission Expires Feb. 25	2008	(Notary Public)
My Commission Expires Feb. 25	, 200	(Notary Public)
TE OF OHIOLOGY 9/2	.) (\sim 1
7/7/01	Waven Do	is Ganklaus fr.
Date	WARREN DAVIS	GROSSKLAUS, Jr.
State of OHIO) SS:		
County of _ HAMILTON _)		
This 7th day of Septe	tember	before me personally came
the above-named <u>WARREN DAVIS GROSS</u>	SKLAUS, Jr.	to me personally known as the
individual who executed the foregoing assig		aged to me that he/she executed the
JOANNA MACKEY		Ma C
Notary Public, State of Ohio My Commission Expires Feb. 25,	2006	(Notary Public)
Ny Commission Expired to the	, 2000	,
E OF ONLINE	- 1 1 2	(
October 26, 2001	MX16	ow tehn
Date	MELVIN ROBE	RT JACKSON
State of NEW YORK) SS:		
County of _ SCHENECTADY _) This day of) etober	200 /, before me personally came
the above-named _ MELVIN ROBERT IACE	KSON	to me personally known as the
individual who executed the foregoing assig same of his/her own free will for the purpose		aged to me that ne/she executed the
	1/	1 , 10 ,
	$ \downarrow $	Cthyd! als
Seal		(Notest Public PALEKS Notary Public in the State of New York Notary Public in the State of New York
		Residing in Schenectady Scenty Residing in Schenectady Scenty

REEL: 012494 FRAME: 0424