To the Honorable Commissioner of Patents an	d Trademarks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): JEFFREY C. MAYER GARY C. LIOTTA JOHN H. STARKWEATHER ANOTNIO C. GOMINHO	2. Name and address of receiving party(ies): O I F Name: General Electric Company Internal Address:
Additional name(s) of conveying party(ies) attached?	
3. Nature of conveyance: Assignment Merger Security Agreement Change of Na Other	Arme City: <u>Schenectady</u> State: <u>NY</u> ZIP: <u>12345</u>
Execution Date: Jan 13, 1999 Feb 1, Dec 17, 1998 Jan 13, 1999	Additional name(s) & address(es) attached? Yes No
Jan 13, 1999 Feb 1, 1999 Dec 1 A. Patent Application No.(s) Ser. No. 09/217,659 filed): 13DV12871 (Ser.No. 09/217,659) th a new application, the execution date of the application is: 7,1998 Jan 13, 1999 B. Patent No.(s) B. Patent No.(s)
5. Name and address of party to whom corre concerning document should be mailed:	spondence 6. Total number of applications and patents involved:
Name: General Electric Company	7. Total fee (37 CFR 3.41\$ 40.00
Attn: Andrew C. Hess	Enclosed
GE Aircraft Engines	Authorized to be charged to deposit account
Street Address: One Neumann Way, M	/D H178. Deposit account number: 07-0865
City: <u>Cincinnati</u> State: <u>OH</u> ZIF Customer Number: 006111	DO NOT USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the for a true copy of the original document. <u>RODNEY M. YOUNG</u> Name of Person Signing	Total number of pages including cover sheet. attachments and document 3
OMB No. 0651-0011 (exp 4/94)	
Mail documents to be recorded with required cover sheet	Do Not detach this portion

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PATENT REEL: 9760 FRAME: 0659

	ATTORNEY'S DOCKET NO.
ASSIGNMENT	13DV12871

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt,

we, JEFFREY C. MAYER

GARY C. LIOTTA

JOHN H. STARKWEATHER

ANTONIO C. GOMINHO

of SWAMPSCOTT, MA; BEVERLY, MA; CINCINNATI, OH; and ANDOVER, MA;

sell and assign to General Electric Company, a New York Corporation, its successors and assigns the entire right title and interest in and to the improvements in:

-----TAPERED TIP-RIB TURBINE BLADE-----

invented by us, as described in the application for United States patent executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations 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 patents on said improvements or resulting therefrom to said General Electric 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 improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing 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 improvements in all countries.

Gamong 13		_19 97
FE3		_ 19 99
December	17	_19 98
Manuary 13		- 1999

Jeffer C. Mayer
JEFFREXC. MAYER
John H Statute
JOHN H. STARKWEATHER
ANTONIO'C. GÓMINHO

State of	MASSACHUSETTS)			
County of	Essex	ss:			
This	s 13th day of	January	, 19	<u>9</u> 9	_ , before me personally came the
abova nam	ad mensors as the				

above-named JEFFREY C. MAYER

to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Joan Zictachler Notary Public

Joan L. Poehler NOTARY PUBLIC My cummission criptice: May 21, 2004

PATENT REEL: 9760 FRAME: 0660

Page 1 of 2 Assignment - 3-4 Inventors GEAE (9/97)

ASSIGNMENT	ATTORNEY'S DOCKET NO. 13DV12871
State of <u>MASSACHUSETTS</u>) SS County of <u>Casey</u>):	
This <u>Lat</u> day of <u>Allocation</u> above-named <u>GARY C. LIOTTA</u> to me personally known as the individual who executed the he/she executed the same of his/her own free will for the p	
	Notary Public
State of OHIO)	Joan L. Poehler NOTARY PUBLIC
SS County of HAMILTON):	My cummission explires May 21, 2004
This day of above-named JOHN H. STARKWEATHER to me personally known as the individual who executed the he/she executed the same of his/her own free will for the p	urposes therein set forth.
	Marie M. Jehl Notary Public
State of <u>MASSACHUSETTS</u>) ss County of <u>Correy</u>):	MARIE M. FEHL Notary Public, State of Ohio My Commission Expires Dec. 2, 199 7
	19 99 , before me personally came the
to me personally known as the individual who executed the he/she executed the same of his/her own free will for the pu	
	Joan Locheller Notary Public
	Joan L. Poehler NOTARY PUBLIC

Page 2 of 2 Assignment - 3-4 Inventors GEAE (9/97) My cummission expires May 21, 2004

RECORDED: 02/08/1999