

Form PTO-1595  
(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings

09-26-2003

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner

ched original documents or copy thereof.

102559785

## 1. Name of conveying party(ies):

Robert John	Heeg
Brian Alan	Norton
Scott Joseph	Schmid
Ganesh Nagab	Kumar

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other _____	

Execution Date: 09/16/2003

## 2. Name and address of receiving party(ies)

Name: General Electric Company

Internal Address: \_\_\_\_\_

Street Address: One River Road

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 application, the execution date of the application is: 09/16/2003

A. Patent Application No.(s)

10664649

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Customer No. 006111

Internal Address: GENERAL ELECTRIC COMPANY

Attn: ANDREW C. HESS

GE AIRCRAFT ENGINES

Street Address: One Neumann Way

M/D H -17

City: Cincinnati State: OH Zip: 45215-6301

## 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

☐ Enclosed☒ Authorized to be charged to deposit account

## 8. Deposit account number:

07-0865

DO NOT USE THIS SPACE

## 9. Signature.

Francis L. Conte

Name of Person Signing

Signature

17 Sep 2003

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

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

09/25/2003 EDDPER 00000162 070065

01 FC:0021

40.00 M

## ASSIGNMENT

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 I/we acknowledge receipt, I/we,

Robert John	Heeg	of 810 Sabino Court	Cincinnati	OH
Brian Alan	Norton	of 9519 Southgate Drive	Blue Ash	OH
Scott Joseph	Schmid	of 7774 Trailwind Drive	Cincinnati	OH
Ganesh Nagab	Kumar	of 7311 Pebble Creek	Liberty Township	OH
		of		
		of		

hereby sell and assign to General Electric Company, a New York Corporation, having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent, identified by Docket No. GE138084, and currently entitled:

## Teardrop Film Cooled Blade

☒ signed as of even date,

☐ signed as of \_\_\_\_\_, or

☐ filed on \_\_\_\_\_ having Serial Number \_\_\_\_\_

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, I/we will communicate to said Company or its representatives or nominees any facts known to me/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.

  
Robert John Heeg

Date: 09/15/03

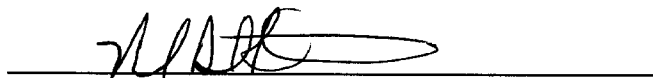
State of Ohio SS:

County of Hamilton

This 15 day of Sept., 2003, before me personally came the above named

Robert J. Heeg 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.

Seal **NEIL DANIEL PETERSON**  
Notary Public, State of Ohio  
My Commission Expires November 1, 2008

  
(Notary Public)

Brian Alan Norton  
Brian Alan Norton

Date: 09/16/03

State of Ohio SS:

County of Hamilton

This 16 day of September 2003, before me personally came the above named

Brian A. Norton 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.

Seal

Heather Claspill  
(Notary Public)

**HEATHER CLASPILL**  
Notary Public, State of Ohio  
My Commission Expires July 24, 2007

Scott Joseph Schmid  
Scott Joseph Schmid

Date: 9/15/03

State of OHIO SS:

County of Hamilton

This 15 day of Sept., 2003, before me personally came the above named

Scott J. Schmid 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.

**NEIL DANIEL PETERSON**  
Notary Public, State of Ohio  
My Commission Expires November 1, 2006

Neil Daniel Peterson  
(Notary Public)

Ganesh Nagab Kumar  
Ganesh Nagab Kumar

Date: Sept 15, 2003

State of Ohio SS:

County of Hamilton

This 15 day of Sept, 2003, before me personally came the above named

Ganesh N. Kumar 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.

**NEIL DANIEL PETERSON**  
Notary Public, State of Ohio  
My Commission Expires November 1, 2006

Neil Daniel Peterson  
(Notary Public)