Form PTO-1595 (Rev. i 0/02) (R	T U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office				
OMB No. 0651-0027 (exp. 6/30/2005)	10.480 N 81/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/8 1/				
Tab settings					
To the Honorable Commissioner of F 10255	7612 ed original documents or copy thereof.				
Name of conveying party(ies):	Name and address of receiving party(ies)				
Jon Raymond GROH Edward Lee RAYMOND	Name: General Electric Company				
Shesh Krishna SRIVATSA	Internal Address:				
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	merrial Address.				
3. Nature of conveyance:	Street Address: One River Road				
⊠ Assignment □ Merger					
☐ Security Agreement ☐ Change of Name	City: Schenectady State: NY Zip: 12345				
Other					
Execution Date: <u>09/12/2003</u>	Additional Name(s) & address(es) attached? ☐ Yes ☒ No				
Application number(s) or patent number(s):					
	n, the execution date of the application is: September 15, 2003				
A. Patent Application No.(s)	B. Patent No.(s)				
10/662586					
Additional numbers attached? Yes No					
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1				
Name: Kurt L. Ehrsman	7. Total fee (37 CFR 3.41) \$ 40				
Internal Address: McNees Wallace & Nurick LLC	☐ Enclosed				
	Authorized to be charged to deposit account				
	Deposit account number:				
Street Address: 100 Pine Street	50-1059				
P.O. Box 1166					
City: Harrisburg State: PA Zip: 17108-1166	(Attach duplicate copy of this page if paying by deposit account)				
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 copy is a true copy of the original document. September 15, 2003					
Name of Person Signing September 15, 2003 Date					
Total number of pages including cover sheet, attachments, and documents: 5					
Total number of pages including cover sheet, attachments, and documents: 5 Mail documents to be recorded with required cover sheet information to:					

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

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JOINT ASSIGNMENT OF APPLICATION

Whereas, We, Jon Raymond GROH, Edward Lee RAYMOND, and Shesh Krishna SRIVATSA hereafter referred to as "applicants" or "assignors", who reside at the corresponding addresses provided below, have invented certain new and useful improvements in a METHOD FOR PREPARING A NICKEL-BASE SUPERALLOY ARTICLE USING A TWO-STEP SALT QUENCH

[X]	for which an application for a United States Patent will be subsequently	
	filed. I hereby authorize and request an attorney having the power of	
	attorney to prosecute the application from McNees Wallace & Nurick LLC	
	of 100 Pine Street, P.O. Box 1166, Harrisburg, PA 17108 to insert here in	
	parenthesis (Application number, filed	
	the filing date and application number of the application when known.	
[]	[] for which an application for a United States Patent was filed on	
	·	

Whereas, General Electric Company, whose post office address is One River Road, Schenectady, NY 12345, is desirous of acquiring the entire right, title and interest in the same.

and

Now, therefore, in consideration of the sum of one dollar (\$1.00), the receipt whereof is acknowledged and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, We as assignors have sold, assigned, transferred, and set over, and hereby sell, assign, transfer and set over unto the assignee, its lawful successors and assigns, our entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this assignment;

- 1 -

AND, We hereby covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, We hereby further covenant and agree that We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce Letters Patent for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

We hereby declare that all statements made herein and on the accompanying Assignment Recordal Letter of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

IN WITNESS WHEREOF and INTENDING TO BE LEGALLY BOUND, we hereunto set our hands having read and understood this Assignment.

County of <u>Hamilton</u>)	Jon Raymond GROH
) SS.	6343 Dusty Wind Lane
O)	Loveland, OH 45140
State of Ohio)	2 1 1 1 2
	Ву	: In Lagrand Roll
	Da	te: 9/12/2503
	_	

Subscribed and Sworn to me this 2th day of September, 2003. Kimberly M. Howard, Notary Public Kimberly M.

Hamilton

Kimberly M. Howard
Notary Public, State of Ohio
My Commission Expires
October 2, 2008
Recorded in Hamilton County

County of <u>Hamilton</u>)		Edward Lee RAYMOND				
)	SS.	8268 Bayview Lane				
)		Maineville, OH 45039				
State of Ohio		8.107.				
	By:	end my Tel lay my ma				
	Date:	9/12/2603				
		Kimberly M. Howard Notary Public, State of Ohio				
Subscribed and Sworn to me this 12^{rr} day of September 20 03. My Commission Expires						
Kumberly M. Howard, Notary Public Recorded in Hamilton County						
9		\$				
County of Hamilton		Shesh Krishna SRIVATSA				
County of Traction of the County of Traction of the County of Traction of the County o	SS.	8190 Glenmill Court				
)	00.	Cincinnati, OH 45249-2238				
State of Ohio		Chromati, Off 432 to 2250				
	Bv:	Slean Krana Imaine				
	Date:	fleen kirking sweeze				
	_					
		Kimberly M. Howard Notary Public, State of Ohio				
Subscribed and Sworn to me this 12^{16} day of <u>September</u> , 20 03. My Commission Expires						
Kimberly, M. Howard, Notary Public October 2, 2006 Recorded in Hamilton County						

- 3 -

PATENT REEL: 014514 FRAME: 0446