501939874 05/31/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Douglas Robert MITCHELL	04/10/2012

RECEIVING PARTY DATA

Name:	General Electric Company
Street Address:	1 River Road
City:	Schenectady
State/Country:	NEW YORK
Postal Code:	12345

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13485055

CORRESPONDENCE DATA

Fax Number: (703)816-4100 703-816-4000 Phone: BSE@nixonvan.com Email:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: NIXON & VANDERHYE P.C.

Address Line 1: 901 NORTH GLEBE ROAD, 11TH FLOOR

ARLINGTON, VIRGINIA 22203 Address Line 4:

ATTORNEY DOCKET NUMBER: 253599/839-2368 Kevin D. Williams

NAME OF SUBMITTER:

Total Attachments: 2

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> **PATENT REEL: 028297 FRAME: 0838**

ASSIGNMENT

In accordance with my obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I acknowledge receipt, I,

Douglas Robert Mitchell of 50 Snowberry Road, Malta, New York, 12020, USA

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 entire respective rights, titles and interests in and to the invention and improvements invented and originated by me and described in the US Non-Provisional Application No. 13/unassigned for United States Patent currently entitled:

TITLE APPARATUS FOR MINIMIZING SOLID PARTICLE EROSION IN STEAM TURBINES

Executed concurrently herewith,

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 will communicate to said Company or its representatives or nominees any facts known to me 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.

Page 1 of 2

Docket No. 253599/839-2368 "Assignment Signatual Apparatus for Minimizing Solid Particle Erosion in Ste	•
INVENTOR 1	
Signature: Land John Mentor Name Douglas Robert Mitchell	Date: 4/10/2012
O Signature	Date: 4 /16/2012
TAY B PATEL Printed Name of Witness	-
Witnessed by: Signature Petros A. Mrchy Irdis	Date: APR. 1014 2012
Printed Name of Witness	
Douglas Robert Mitchell	Date: 4/10/2012
Inventor Name	Date:
STATE OF New York COUNTY OF Schenectaly SS.	
This day of	ly known as the individual who executed me that he/she executed the same of
Seal Claudith m mayer	
(Notary Public)	

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Page 2 of 2