506613408 04/16/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VINOD SHASHIKANT CHAUDHARI	02/27/2021
BHASKAR NANDA MONDAL	04/16/2021
DAVID WILLIAM CRALL	04/15/2021

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:	17232259

CORRESPONDENCE DATA

Fax Number: (864)233-7342

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	327971-US-1/GECV-1068
NAME OF SUBMITTER:	HEIDI C. HOOD
SIGNATURE:	/Heidi C. Hood/
DATE SIGNED:	04/16/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

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PATENT 506613408 REEL: 055939 FRAME: 0612

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PATENT REEL: 055939 FRAME: 0613

COMBINED DECLARATION AND GLOBAL ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

SPLIT CASINGS AND METHODS OF FORMING AND COOLING CASINGS

	the specification of which is attached hereto OR
X	United States application or PCT international application number
	<u>17/232,259</u> filed on <u>April 16, 2021</u> , as
	amended on [date] (if applicable).
	(We hereby authorize and request the Company or its delegated attorneys or agents to
	insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) 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 General Electric Company, a New York corporation, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor	Inventor	Inventor Last		Residence	Residence	Residence
First Name	Middle	Name		Town	State	Country
	Name					
Vinod	Shashikant	Chaudhari	of	Bangalore	Karnataka	India
Bhaskar	Nanda	Mondal	of	Bangalore	Karnataka	India
David	William	Crall	of	Loveland	Ohio	USA

hereby sell and assign to:

1

Name of Company: General Electric Company	
Entity Type (optional): New York corporation	
Address: 1 River Road, Schenectady, New York 12345 USA	

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1		
Signature: Vinod Shashikant Chaudhari	Date:	27 Feb 2021
Witnessed by:Signature	Date:	
Printed Name of Witness	_	
Witnessed by:Signature	Date:	
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG		
Vinod Shashikant Chaudhari	Date:	
STATE OF ss.		
This day of,	ally known as th	ne individual who executed the
Seal		
	(No	otary Public)

INVENTOR 2		
Signature: Bhaskar Nanda Mondal	_ Date: <u>16</u>	S th April 2021
Witnessed by:Signature	Date:	
Printed Name of Witness	_	
Witnessed by:Signature	Date:	
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESEN	NCE OF A NOTARY
Bhaskar Nanda Mondal	Date:	
STATE OF ss. COUNTY OF		
This day of,,,,,,,,,,,	nown as the individu	ial who executed the foregoing
Seal		
	(/	lotary Public)

INVENTOR 3	
Signature: La Malla Call David William Crall	Date: 4/15/2021
Witnessed by: <u>Silley</u> Signature	Date: 4/15/2021
Printed Name of Witness	
Witnessed by: Day	Date: 4//5/202/
DANGIC TATOLESICI Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGI	NING IN PRESENCE OF A NOTARY
D	ate:
David William Crall	
STATE OF	
COUNTY OF	
This day of, David William Crall, to me personally known assignment, who acknowledged to me that he/sh the purposes therein set forth.	as the individual who executed the toledoing
Seal	
	(Noton, Dublis)
	(Notary Public)