

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

Assignment ID: PATI399629

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Ilya Alexandrovich Slobodyanskiy	03/19/2021
David Leach	03/19/2021
Berardino Pezzella	05/07/2021
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	General Electric Company
<b>Street Address:</b>	1 River Road
<b>City:</b>	Schenectady
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	12345
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	18223141
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	4137365401
<b>Email:</b>	west@gtv-ip.com
<b>Correspondent Name:</b>	Kevin H. Vanderleeden
<b>Address Line 1:</b>	1350 Main Street
<b>Address Line 2:</b>	suite 508
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<b>ATTORNEY DOCKET NUMBER:</b>	1020-0169-1
<b>NAME OF SUBMITTER:</b>	Kelly West
<b>SIGNATURE:</b>	Kelly West
<b>DATE SIGNED:</b>	07/31/2024
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 5</b>	
source=Signed_Assign_Inventors_GE#page1.tiff	
source=Signed_Assign_Inventors_GE#page2.tiff	

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source=Signed\_Assign\_Inventors\_GE#page5.tiff

COMBINED DECLARATION AND GLOBAL ASSIGNMENT

**FOR UTILITY OR DESIGN PATENT APPLICATION**

As the below named inventor, I hereby declare that:

This declaration and assignment are directed to:

**DISPATCH ADVISOR FOR OPERATING POWER PLANT WITH FLEXIBILITY**

- ☐ the specification of which is attached hereto OR
- ☒ United States application or PCT international application number  
18/223,141 filed on 07/18/2023, as  
amended on [date] (if applicable).  
(I 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 me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I 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.

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

I 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 my 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 my employer), and/or for other good and valuable consideration of which I acknowledge receipt, I,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
ILYA	ALEXANDROVICH	SLOBODYANSKIY	of	SIMPSONVILLE	SC	US
DAVID		LEACH	of	SIMPSONVILLE	SC	US
BERARDINO		PEZZELLA	of	GIUSSANO		ITALY

hereby sell and assign to:

Name of Company: General Electric Company
Entity Type (optional):
Address: 1 River Road, Schenectady, NY, 12345

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

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(I 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, I will communicate to the Company or its representatives or nominees any facts known to me 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/assignor potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1

Signature: \_\_\_\_\_

**ILYA ALEXANDROVICH SLOBODYANSKIY**

Date: \_\_\_\_\_

03/19/2021

INVENTOR 2

Signature: \_\_\_\_\_

**DAVID LEACH**

Date: \_\_\_\_\_

INVENTOR 3

Signature: \_\_\_\_\_

**BERARDINO PEZZELLA**

Date: \_\_\_\_\_

INVENTOR 1

Signature: \_\_\_\_\_  
ILYA ALEXANDROVICH SLOBODYANSKIY

Date: \_\_\_\_\_

INVENTOR 2

Signature: *David Leach*  
DAVID LEACH

Date: 3/19/21

INVENTOR 3

Signature: \_\_\_\_\_  
BERARDINO PEZZELLA

Date: \_\_\_\_\_

INVENTOR 1

Signature: \_\_\_\_\_  
ILYA ALEXANDROVICH SLOBODYANSKIY

Date: \_\_\_\_\_

INVENTOR 2

Signature: \_\_\_\_\_  
DAVID LEACH

Date: \_\_\_\_\_

INVENTOR 3

Signature: Berardino Pezzella  
BERARDINO PEZZELLA

Date: 7/MAY/2021