PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5361199

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RACHANA VIDHI	01/31/2019
PRASANNA SHRIVASTAVA	01/31/2019
DANIEL M. BRAKE	01/30/2019
MATTHEW HANDEL	01/31/2019

RECEIVING PARTY DATA

Name:	INVENTUS HOLDINGS, LLC
Street Address:	700 UNIVERSE BOULEVARD
Internal Address:	NEXTERA ENERGY, LAW/JB-PATENTS
City:	JUNO BEACH
State/Country:	FLORIDA
Postal Code:	33408

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16268141		

CORRESPONDENCE DATA

Fax Number: (561)989-9811

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.

Phone: 561-989-9811
Email: ptoboca@fggbb.com

Correspondent Name: FLEIT GIBBONS GUTMAN BONGINI & BIANCO P.L.

Address Line 1: 4800 N. FEDERAL HIGHWAY, SUITE B306

Address Line 4: BOCA RATON, FLORIDA 33431

ATTORNEY DOCKET NUMBER:	090472
NAME OF SUBMITTER:	JON GIBBONS
SIGNATURE:	/Jon Gibbons/
DATE SIGNED:	02/05/2019

Total Attachments: 8

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PATENT REEL: 048243 FRAME: 0398

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PATENT REEL: 048243 FRAME: 0399

DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

A	S	a be	ow	named	inventor,	I hereby	declare	that this	Decla	ration is	directed t	0:

3	X] the attached application, or	
	J United States application or PCT international application	numbei
	- filed on -	

The application entitled CURTAILING BATTERY DEGRADATION OF AN ELECTRIC VEHICLE DURING LONG-TERM PARKING (herein referred to as "Patent 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 Patent Application. I hereby state that I have reviewed and understand the contents of the Patent Application, including the claims, and by any amendment to the Patent Application including amendments to the claims. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56, including for continuation-in-part and applications claiming priority to provisional applications, material information that may become available after the filing date of the prior application.

I believe that any and all original joint inventors of the claimed invention in the Patent Application have been disclosed to the Assignee.

ASSIGNMENT OF INVENTION(S)

Whereas,	NextEra Energy, Inc., a Florida corporation,
(Selectione)	[] Florida Power & Light Company, a Florida corporation,
	[X] Inventus Holdings, LLC, a Delaware limited liability company, or
	[] WindLogics Inc., a Delaware corporation,

having a place of business at 700 Universe Boulevard, Juno Beach, FL 33408 (herein referred to as "Assignee."), and its affiliated entities including those listed above, desire to acquire the entire worldwide right, title, and interest in and to inventions including any and all patent applications and patents directed thereto, arising from, and within the scope of its relationship with the undersigned inventor, and including but not limited to, its employees, contractors, consultants, intens, contributors, and otherwise.

Whereas, the undersigned inventor (herein referred to as the "Assignor") has created and/or will create certain inventions, improvements, and discoveries (herein referred to as the "Invention(s)") arising from and within the scope of Assignor's relationship with Assignee and/or any of its affiliated entities including, but not limited to, the invention disclosed in the above-identified Patent Application, and desires to grant to Assignee the entire worldwide right, title, and interest in and to the Invention(s) and in and to any and all patent applications and patents directed thereto.

By virtue of my employment, appointment, or affiliation with the Assignee and pursuant to the Assignee's employment agreement, contract, or other agreement with the Assignee, I have, hereby, and will assign all my rights in the Invention(s) and the Patent Application to the Assignee or its assignee or designee. Therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, the Assignor hereby agrees to sell, sells, and/or has sold, agrees to assign, assigns, and/or has assigned, and otherwise agrees to transfer, transfers, and/or has transferred to Assignee, its successors, and assigns, the entire worldwide right, title, and interest in and to the Invention(s), including but not limited to the above-identified Patent Application, and any and all other provisional patent applications, nonprovisional patent applications, and patents for the Invention(s) which may be applied for or granted therefor in the United States and in all foreign countries and juris dictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filling of such applications on Invention(s) and granting of such patents, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention.

Page 1 of 2

2022.7

090472 Vidhi, Rachana

The Assignor requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention(s), to Assignee its successors, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by Assignee its successors, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the Assignor had this Assignment of Invention(s) not been made.

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The Assignor acknowledges the prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment of Invention(s) to Assignee and is unaware of any reason why Assignor may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith.

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Legal Name of Assignor / Inventor	RACHANA	or the second property of the second
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Signature: Kaulla		Date: 0 1/31/2019
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City of Residence Value Seac	<u>L GALLES</u> State of	fResidence <u>FLOKIDA</u>
Country of Residence	Country	of Citizenship <u>INDIA</u>

FOR PATENT OFFICE PURPOSES, INVENTOR MAILING ADDRESS IS:

NextEra Energy LAW/JB-Patents, 700 Universe Blvd., Juno Beach, FL 33408

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Legal Name of Assignor / Inventor PRASANNA	da. I Japan daga ana n	SHRIVASTAVA
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Page 1 of 2 2022.7

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Legal Name of Assignor / Inventor	Daniec	NA	BRAKE
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Signature:		Date:	01/30/2019
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City of Residence //OBC 2	30000	State of Residence	1-0001/1/N
Country of Residence		Country of Citizenship	USA

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NextEra Energy LAW/JB - Patents, 700 Universe Blvd., Juno Beach, FL 33408

890472 Handel, Matt

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² PATENT ^{2022.7} REEL: 048243 FRAME: 0406 890472 Handel, Matt

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Legal Name of Assignor / Inventor	Matthew	S_{i}	Handel	
PRINTED	FIRST	MIDDLE INITIAL	LAST	
Signature:		Date:	01/31/2019	
			MM/DD/YYYY	
City of Residence <u>Jupiter</u>		State of Residence	Florida	
Country of Residence <u>United States</u>		Country of Citizenship	United States	
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