506130780 06/29/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6177507

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
		Name	Name				
GENERAL ELECTRIC	COMPAN	Y		06/23/2020			
RECEIVING PARTY DA	ΔΤΑ						
Name:							
Street Address:	22777 5	PRINGWOODS VILLAGE PARKV	VAY				
Internal Address:	N1.4A.6	N1.4A.607					
City:	SPRINC	SPRING					
State/Country:	TEXAS	TEXAS					
Postal Code:	77389	77389					
Property Type		Number					
Application Number:		15691420					
Application Number:	DATA	15691420					
Application Number: CORRESPONDENCE I Fax Number:	DATA ((281)970-4503		l it will be cont			
Application Number: CORRESPONDENCE I Fax Number: Correspondence will b	DATA (be sent to	15691420					
Application Number: CORRESPONDENCE I Fax Number: Correspondence will b using a fax number, if	DATA (pe sent to provided	15691420 (281)970-4503 the e-mail address first; if that is					
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will t</i> <i>using a fax number, if</i> Phone: Email:	DATA be sent to provided	281)970-4503 <i>the e-mail address first; if that is</i> <i>; if that is unsuccessful, it will be</i> 281-970-4545 docket@fyiplaw.com, crowe@fyipla	e <i>sent via US I</i> aw.com, woods	fail.			
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will k</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name:	DATA be sent to provided	(281)970-4503 the e-mail address first; if that is ; if that is unsuccessful, it will be 281-970-4545 docket@fyiplaw.com, crowe@fyipla FLETCHER YODER, C/O TAIT SW	e <i>sent via US I</i> aw.com, woods	fail.			
Application Number: CORRESPONDENCE I Fax Number: Correspondence will b	DATA be sent to provided	281)970-4503 <i>the e-mail address first; if that is</i> <i>; if that is unsuccessful, it will be</i> 281-970-4545 docket@fyiplaw.com, crowe@fyipla	e <i>sent via US I</i> aw.com, woods	fail.			
Application Number: CORRESPONDENCE I Fax Number: Correspondence will k using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provided	(281)970-4503 <i>the e-mail address first; if that is</i> <i>; if that is unsuccessful, it will be</i> 281-970-4545 docket@fyiplaw.com, crowe@fyipla FLETCHER YODER, C/O TAIT SW PO BOX 692289	e <i>sent via US I</i> aw.com, woods	fail.			
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will &</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provided	(281)970-4503 <i>the e-mail address first; if that is</i> <i>; if that is unsuccessful, it will be</i> 281-970-4545 docket@fyiplaw.com, crowe@fyipla FLETCHER YODER, C/O TAIT SW PO BOX 692289 HOUSTON, TEXAS 77269-2289	e <i>sent via US I</i> aw.com, woods	fail.			
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will &</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	DATA be sent to provided	(281)970-4503 <i>the e-mail address first; if that is</i> <i>; if that is unsuccessful, it will be</i> 281-970-4545 docket@fyiplaw.com, crowe@fyipla FLETCHER YODER, C/O TAIT SW PO BOX 692289 HOUSTON, TEXAS 77269-2289 EMGE:0044-1	e <i>sent via US I</i> aw.com, woods	fail.			
Application Number: CORRESPONDENCE I Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1:	DATA be sent to provided	281)970-4503 <i>the e-mail address first; if that is</i> <i>; if that is unsuccessful, it will be</i> 281-970-4545 docket@fyiplaw.com, crowe@fyipla FLETCHER YODER, C/O TAIT SW PO BOX 692289 HOUSTON, TEXAS 77269-2289 EMGE:0044-1 LAURA C. CROWE	e <i>sent via US I</i> aw.com, woods	fail.			
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE:	DATA be sent to provided	(281)970-4503 the e-mail address first; if that is ; if that is unsuccessful, it will be 281-970-4545 docket@fyiplaw.com, crowe@fyipla =LETCHER YODER, C/O TAIT SW PO BOX 692289 HOUSTON, TEXAS 77269-2289 EMGE:0044-1 LAURA C. CROWE /Laura C. Crowe/	e <i>sent via US I</i> aw.com, woods	fail.			
Application Number: CORRESPONDENCE I Fax Number: Correspondence will k using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 3 source=EMGE0044-1 As	DATA () provided 2 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	(281)970-4503 the e-mail address first; if that is ; if that is unsuccessful, it will be 281-970-4545 docket@fyiplaw.com, crowe@fyipla FLETCHER YODER, C/O TAIT SW PO BOX 692289 HOUSTON, TEXAS 77269-2289 EMGE:0044-1 LAURA C. CROWE /Laura C. Crowe/ 06/29/2020 GEtoExxon#page1.tif	e <i>sent via US I</i> aw.com, woods	fail.			
Application Number: CORRESPONDENCE I Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 1: Address Line 4: TTORNEY DOCKET N IAME OF SUBMITTER: GIGNATURE: DATE SIGNED: otal Attachments: 3	DATA pe sent to provided 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4	15691420 (281)970-4503 the e-mail address first; if that is ; if that is unsuccessful, it will be 281-970-4545 docket@fyiplaw.com, crowe@fyipla FLETCHER YODER, C/O TAIT SW PO BOX 692289 HOUSTON, TEXAS 77269-2289 EMGE:0044-1 LAURA C. CROWE /Laura C. Crowe/ 06/29/2020 GEtoExxon#page1.tif GEtoExxon#page2.tif	e <i>sent via US I</i> aw.com, woods	fail.			

ASSIGNMENT

This Assignment of Intellectual Property Rights (the "Assignment") is made and entered into by and between EXXONMOBIL UPSTREAM RESEARCH COMPANY, a corporation organized under the laws of the State of Delaware having a principal place of business at 22777 Springwoods Village Parkway, Spring, Texas 77389 ("URC"), and GENERAL ELECTRIC COMPANY, a corporation organized under the laws of the State of New York having a principal place of business at 1 River Road, Schenectady, New York, 12345 ("GE"). URC and GE are individually referred to as a "Party" and collectively as the "Parties".

For good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged by both Parties:

Name of Company: General Electric Company

Entity Type (optional): New York corporation

Address: 1 River Road, Schenectady, New York 12345 USA

does hereby sell, assign, and transfer to:

Name of Company: ExxonMobil Upstream Research Company Entity Type (optional): Delaware corporation Address: 22777 Springwoods Village Parkway, N1.4A.607, Spring, Texas 77389

their successors and assigns the entirety of GE's rights, titles and interests in and to the applications listed in the following table:

Country of	Type of Filing	Application	Filing Date	GE Docket	URC Docket	Title
Filing		Number		Number	Number	
United States	Continuation Application	15/591,420	8/30/2017	269469	2013EM348US3	SYSTEM AND
(US)	claiming priority to U.S.					METHOD FOR A
	Senal No. 14/553,458,					GAS TURBINE
	filed 11/25/2014, and U.S.					ENGINE
	Serial No. 61/911,912,	-				
	filed 12/4/2013					

and any and all applications for patent and patents therefrom in the country listed in the table above, including all divisions, continuations, continuations-in-part, reexaminations and reissues thereof, and all rights of priority resulting from the filing of the applications listed in the above table, 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 URC, or their successors or assigns.

1

#^{##} lenen.

and the second secon

6999677 198 67999777

(Andary Province)

in the second second second second in the second second of the basis of the second second second second second

1. Martin

Harris Friday († 1966)

The families burning transforming the second state in the second state of the second state of the second state

\$1618 (A) ; \$\$ (18)111 (A)

11.5 day of 2012b below on personally terms the stream of the second transfer of the first personal transfer to the personally broaden to the term of the second to the second totte

88.81

Attany Prover

PATENT REEL: 053078 FRAME: 0133 IN WITNESS WHEREOF, this Assignment is executed on behalf of the Assignee, URC, by

Date: 1020 25 2020

Name: Phillip G. Woo

Title: Assistant Secretary, ExxonMobil Upstream Research Company

STATE OF TEXAS)) §§. COUNTY OF HARRIS)

This $\underline{A5^{\text{th}}}_{\text{named}}$ day of $\underline{5000}_{\text{named}}$, 2020 before me personally came the abovenamed <u>Phillip G. Woo</u>, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Seal

hithewo A

(Notary Public)

