PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7737442

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANSHU SHANKAR MATHUR	11/10/2022
PREETI MEHTA	11/10/2022
REKHA RANI	11/10/2022
ANKITA KANDPAL	11/10/2022
RAVI PRAKASH GUPTA	11/10/2022
SURESH KUMAR PURI	11/10/2022
SANKARA SRI VENKATA RAMAKUMAR	11/10/2022

RECEIVING PARTY DATA

Name:	INDIAN OIL CORPORATION LIMITED
Street Address:	INDIANOIL BHAVAN, G-9, ALI YAVAR JUNG MARG, BANDRA (EAST), MUMBAI
City:	MAHARASHTRA
State/Country:	INDIA
Postal Code:	400 051
Name:	DEPARTMENT OF BIOTECHNOLOGY
Name: Street Address:	DEPARTMENT OF BIOTECHNOLOGY MINISTRY OF SCIENCE AND TECHNOLOGY, BLOCK-2, 7TH FLOOR, C.G.O. COMPLEX, LODI ROAD
	MINISTRY OF SCIENCE AND TECHNOLOGY, BLOCK-2, 7TH FLOOR,
Street Address:	MINISTRY OF SCIENCE AND TECHNOLOGY, BLOCK-2, 7TH FLOOR, C.G.O. COMPLEX, LODI ROAD

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17987515

CORRESPONDENCE DATA

Fax Number: (202)420-2201

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: 12027725805

Email: kclements@blankrome.com **Correspondent Name:** PETER S. WEISSMAN

> **PATENT** REEL: 062347 FRAME: 0366

507690299

	1825 EYE STREET, NW WASHINGTON, D.C. 20006	
ATTORNEY DOCKET NUMBER:	149657.00123	
NAME OF SUBMITTER:	PETER S. WEISSMAN	
SIGNATURE:	/Peter S. Weissman/	
DATE SIGNED:	01/11/2023	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 7

source=149657123-Assignment#page1.tif source=149657123-Assignment#page2.tif source=149657123-Assignment#page3.tif source=149657123-Assignment#page4.tif source=149657123-Assignment#page5.tif source=149657123-Assignment#page6.tif source=149657123-Assignment#page7.tif

DECLARATION (3	7 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of Invention	An Improved Process For Production Of Enriched Algal Biomass
Docket Number	Togal Diomass
As the below named in	iventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	United States application numberor PCT international application number filed on.
The above-identified ap	oplication was made or authorized to be made by me.
I believe that I am the o	original inventor or an original joint inventor of a claimed invention in the application.
or imprisonment of not	more than five (5) years, or both.
110 003, India (herein invention and the above	OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali Yavar st), Mumbai 400 051, Maharashtra, INDIA and DEPARTMENT OF BIOTECHNOLOGY having a inistry Of Science And Technology, Block-2, 7th Floor C.G.O. Complex, Lodi Road, New Delhiafter referred to as "ASSIGNEES"), desire to acquire the entire right, title and interest in said identified United States patent application;
and reissues, extensions in countries foreign to tall Letters Patents issuin	FORE, for good and valuable consideration, the receipt and sufficiency of which are hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-patent application and in all divisions, continuations and continuations-in-part of said application, and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed gon any such patent applications in the United States and foreign countries;
own name and the right International Convention	to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its to claim priority to the above-identified United States patent application under the terms of the n and any other relevant treaties;
representatives, to the fu	ize and request the United States Patent & Trademark Office and officials in patent offices in e any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal all end of the term for which said Letters Patent may be granted; and
respecting said invention continuation-in-part, substitutes Patent to be issue its successors and assigns	that, without further consideration, I will communicate to the ASSIGNEE any facts known to me and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, stitute, renewal and reissue applications, execute all necessary assignment papers to cause said to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
LEGAL NAME OF INVI	ENTOR
Inventor: MATH	JR, Anshu Shankar Date: D-11- 2-022
Signature:	alla

DECLARATION	(37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of Invention	An Improved Process For Production Of Enriched Algal Biomass
Docket Number	5-1-5-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
As the below named	inventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	☐ United States application numberor PCT international application number filed on.
The above-identified	application was made or authorized to be made by me.
I believe that I am the	coriginal inventor or an original joint inventor of a claimed invention in the application.
or imprisonment of no	of more than five (5) years, or both.
110 003, India (herei invention and the above	OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali Yavar East), Mumbai 400 051, Maharashtra, INDIA and DEPARTMENT OF BIOTECHNOLOGY having a Ministry Of Science And Technology, Block-2, 7th Floor C.G.O. Complex, Lodi Road, New Delhive-identified United States patent application;
and reissues, extension in countries foreign to all Letters Patents issu	EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the aboveral said renewals of Letters Patent granted thereon, and in all corresponding patent applications filed in the United States ("foreign countries") and corresponding international patent applications, and in any such patent applications in the United States and foreign countries;
own name and the rig International Conventi	In to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its to claim priority to the above-identified United States patent application under the terms of the on and any other relevant treaties;
interest in and to the representatives, to the	orize and request the United States Patent & Trademark Office and officials in patent offices in sue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and full end of the term for which said Letters Patent may be granted; and
especting said invention continuation-in-part, su etters Patent to be issued to successors and assign	that, without further consideration, I will communicate to the ASSIGNEE any facts known to me on, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, abstitute, renewal and reissue applications, execute all necessary assignment papers to cause said used to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, ns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
EGAL NAME OF IN	VENTOR
iventor: MEHT	A. Preeti
gnature:	Date: 10-11-2022

Title of Invention	The state of the s	
	An Improved Process For	or Production Of Enriched Algal Biomass
Docket Number		0
As the below named	nventor, I hereby declare that:	
This declaration is directed to:	The attached application, or	
anotica io.	United States application numberfiled on.	or PCT international application number
The above-identified:	application was made or authorized to be made b	
believe that I am the	original inventor or an arising the first the control of the contr	by me.
hereby acknowledge	original inventor or an original joint inventor of	of a claimed invention in the application.
or imprisonment of no	t more than five (5) years, or both	leclaration is punishable under 18 U.S.C. 1001 by fi
10 003, India (herein twention and the above	nnistry Of Science And Technology, Block-2, after referred to as "ASSIGNEES"), desire to a described United States patent application.	ace of business at: Indian Oil Bhavan, G-9, Ali Yav ad DEPARTMENT OF BIOTECHNOLOGY having by 7th Floor C.G.O. Complex, Lodi Road, New Dell to acquire the entire right, title and interest in sa
NOW, THERI cknowledged, I hereb lentified United State: nd reissues, extension countries foreign to I Letters Patents issui	EFORE, for good and valuable consideration, y assign to the ASSIGNEE, the entire right, the patent application and in all divisions, continutes and renewals of Letters Patent granted thereof the United States ("foreign countries") and contribution and such patent applications in the United.	n, the receipt and sufficiency of which are heretitle and interest in said invention and in the above muations and continuations-in-part of said applications on, and in all corresponding patent applications file presponding international patent applications, and it of States and foreign countries:
wn name and the righternational Convention	it to the ASSIGNEE the right to file patent applied to claim priority to the above-identified United and any other relevant treaties:	plications in foreign countries on said invention in it ited States patent application under the terms of the
I hereby authoreign countries to issite terest in and to the presentatives, to the fi	rize and request the United States Patent & The any and all of said Letters Patent to the ASSI same, for the sole use and behoof of the all end of the term for which said Letters Patent.	Trademark Office and officials in patent offices in SIGNEE as the assignee of my entire right, title and the ASSIGNEE, its successors, assigns, and legal
pecting said invention ntinuation-in-part, sub- ters Patent to be issue successors and assign	that, without further consideration, I will comm a, and testify in any legal proceeding, sign all I stitute, renewal and reissue applications, executed to the ASSIGNEE, make all rightful oaths, a s, to obtain and enforce Letters Patent for said in	municate to the ASSIGNEE any facts known to me lawful papers, execute all divisional, continuation, cute all necessary assignment papers to cause said and, perform all lawful acts to aid the ASSIGNEE, invention in the United States and foreign countries.
GAL NAME OF INV	ENTOR	
entor: RANI,	łekha	Date: 10-11-2022

DECLARATION (7 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of Invention	An Improved Process For Production Of Enriched Algal Biomass
Docket Number	2 Emplied Algai Blomass
As the below named	nventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	United States application numberor PCT international application number filed on.
The above-identified	pplication was made or authorized to be made by me.
I believe that I am the	original inventor or an original island
I hereby acknowledge	original inventor or an original joint inventor of a claimed invention in the application.
or imprisonment of no	more than five (5) years, or both
110 003, India (herein invention and the above	OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali Yavar inistry Of Science And Technology, Block-2, 7th Floor C.G.O. Complex, Lodi Road, New Delhicidentified United States patent application;
and reissues, extension in countries foreign to all Letters Patents issui	FORE, for good and valuable consideration, the receipt and sufficiency of which are hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-patent application and in all divisions, continuations and continuations-in-part of said application, and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed by the ASSIGNEE of the ASS
own name and the right International Convention	to claim priority to the above-identified United States patent application under the terms of the
foreign countries to iss interest in and to the representatives, to the f	ize and request the United States Patent & Trademark Office and officials in patent offices in same, for the sole use and behoof of the ASSIGNEE as the assignee of my entire right, title and all end of the term for which said Letters B. and legal
rurther, I agree respecting said inventio continuation-in-part, sul Letters Patent to be issue ts successors and assign	that, without further consideration, I will communicate to the ASSIGNEE any facts known to me and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, at to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
EGAL NAME OF INV	NTOR
nventor: KANDI	AL, Ankita
ignature:	Oate: 10-11-2022

Title of Invention	An Improved Process For Production Of Enriched Algal Biomass
Docket Number	Traduction of Emittened Algai Biomass
As the below named i	nventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	
	filed on. or PCT international application number
The above-identified a	pplication 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.
or imprisonment of no	t more than five (5) years, or both.
place of business at: N 110 003, India (herein invention and the abov	OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali Yavar ast), Mumbai 400 051, Maharashtra, INDIA and DEPARTMENT OF BIOTECHNOLOGY having a finistry Of Science And Technology, Block-2, 7th Floor C.G.O. Complex, Lodi Road, New Delhiater referred to as "ASSIGNEES"), desire to acquire the entire right, title and interest in said e-identified United States patent application;
and reissues, extension or countries foreign to all Letters Patents issuit	EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the aboves and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in go on any such patent applications in the United States and foreign countries;
own name and the right International Convention	to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its on and any other relevant treaties;
nterest in and to the epresentatives, to the f	rize and request the United States Patent & Trademark Office and officials in patent offices in any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal all end of the term for which said Letters Patent may be granted; and
runner, I agree especting said invention ontinuation-in-part, sultetters Patent to be issue successors and assign	that, without further consideration, I will communicate to the ASSIGNEE any facts known to me n, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, estitute, renewal and reissue applications, execute all necessary assignment papers to cause said ed to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, s, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
EGAL NAME OF INV	ENTOR
ventor: <u>GUPT</u>	A. Ravi Prakash Date: 10-11-2022
	Date: 10-11-2022

As the below named inventor, I hereby declare that: This declaration	Title of Invention	SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE An Improved Process For Production Of Enriched Algal Biomass
The attached application, or is directed to: United States application number	Docket Number	O Differed Aigar Biomass
The attached application, or is directed to: United States application number	As the below named	nventor, I hereby declare that:
United States application number	This declaration	Annua.
thereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 or imprisonment of not more than five (5) years, or both. WHEREAS, INDIAN OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali ung Marg, Bandra (East), Mumbai 400 051, Maharashtra, INDIA and DEPARTMENT OF BIOTECHNOLOGY having Marg, Bandra (East), Mumbai 400 051, Maharashtra, INDIA and DEPARTMENT OF BIOTECHNOLOGY having Marg, Bandra (East), Mumbai 400 051, Maharashtra, INDIA and DEPARTMENT OF BIOTECHNOLOGY having Marg, Bandra (East), Mumbai 400 051, Maharashtra, Indian diperation C.G.O. Complex, Lodi Road, New 1003, India (hereinafter referred to as "ASSIGNEES"), desire to acquire the entire right, title and interest invention and the above-identified United States patent application; NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are redentified United States patent application and in all divisions, continuations and continuations-in-part of said applied on countries foreign to the United States ("foreign countries") and corresponding international patent applications in Letters Patents issuing on any such patent applications in the United States and foreign countries; I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention and any other relevant treaties; I hereby authorize and request the United States Patent & Trademark Office and officials in patent office patents in and to the same, for the sole use and behoof of the ASSIGNEE as the assignee of my entire right, title presentatives, to the full end of the term for which said Letters Patent may be granted; and Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to present the patent and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any fac		or PCT international
Increbe that I am the original inventor or an original joint inventor of a claimed invention in the application. In the provided that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 or imprisonment of not more than five (5) years, or both. WHEREAS, INDIAN OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali ung Marg, Bandra (East), Mumbai 400 051, Maharashtra, INDIA and DEPARTMENT OF BIOTECHNOLOGY had been of business at: Ministry Of Science And Technology, Block-2, 7th Floor C.G.O. Complex, Lodi Road, New 1003, India (hereinafter referred to as "ASSIGNEES"), desire to acquire the entire right, title and interest invention and the above-identified United States patent application; NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are received decided. I hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the and reissues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications in Letters Patents issuing on any such patent applications in the United States and foreign countries; I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention and any other relevant treaties; I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention and any other relevant treaties; I hereby authorize and request the United States Patent & Trademark Office and officials in patent office patents and to the same, for the sole use and behoof of the ASSIGNEE as the assignee of my entire right, title presentatives, to the full end of the term for which said Letters Patent may be granted; and Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to precipe the patent and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and a Further, I agree that, without furt	The above-identified	application was made or authorized to be made by me
or imprisonment of not more than five (5) years, or both. WHEREAS, INDIAN OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali ung Marg, Bandra (East), Mumbai 400 051, Maharashtra, INDIA and DEPARTMENT OF BIOTECHNOLOGY having a place of business at: Ministry Of Science And Technology, Block-2, 7th Floor C.G.O. Complex, Lodi Road, New novention and the above-identified United States patent application; NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are flexibilitied United States patent application; NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are flexibilitied United States patent applications, continuations and continuations-in-part of said application and reissues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications of countries foreign to the United States ("foreign countries") and corresponding international patent applications. I Letters Patents issuing on any such patent applications in the United States and foreign countries; I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention with name and the right to claim priority to the above-identified United States patent application under the terms of the patent application and any other relevant treaties; I hereby authorize and request the United States Patent & Trademark Office and officials in patent office oreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title presentatives, to the full end of the term for which said Letters Patent may be granted; and Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to the presentatives, to the full end of the term for which said Letters Patent may be granted; and Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to the pres	believe that I am the	original inventor or an original joint inventor of a claimed inventor of
WHEREAS, INDIAN OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali Jung Marg, Bandra (East), Mumbai 400 051, Maharashtra, INDIA and DEPARTMENT OF BIOTECHNOLOGY have of business at: Ministry Of Science And Technology, Block-2, 7th Floor C.G.O. Complex, Lodi Road, New Invention and the above-identified United States patent application; NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are indentified United States patent application; NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are indentified United States patent application and in all divisions, continuations and continuations-in-part of said application renewals of Letters Patent granted thereon, and in all corresponding patent applications of countries foreign to the United States ("foreign countries") and corresponding international patent applications in Letters Patents issuing on any such patent applications in the United States and foreign countries; I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention and any other relevant treaties; I hereby authorize and request the United States Patent & Trademark Office and officials in patent office precipin countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, tithe presentatives, to the full end of the term for which said Letters Patent may be granted; and Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to infunction and any other relevant and reissue applications, execute all necessary assignment papers to cause the special patent of the ASSIGNEE, its successors, assigns, and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE and countries are patent to be issued to the ASS		
Indee of business at: Ministry Of Science And Technology, Block-2, 7th Floor C.G.O. Complex, Lodi Road, New Invention and the above-identified United States patent application; NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are it dentified United States patent application; NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are it dentified United States patent application and in all divisions, continuations and continuations-in-part of said applications and resisues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications in countries foreign to the United States ("foreign countries") and corresponding international patent applications. I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention numer and the right to claim priority to the above-identified United States patent application under the terms of the patent application and any other relevant treaties; I hereby authorize and request the United States Patent & Trademark Office and officials in patent office patents in and to the same, for the sole use and behoof of the ASSIGNEE as the assignee of my entire right, title expresentatives, to the full end of the term for which said Letters Patent may be granted; and Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to not an any any and all of said Letters Patent may be granted; and Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to not an any any and any other relevant and resisue applications, execute all necessary assignment papers to cause states Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.	or imprisonment of no	t more than five (5) years, or both.
tentified United States patent application and in all divisions, continuations and continuations-in-part of said application in countries foreign to the United States ("foreign countries") and corresponding international patent applications in the United States and foreign countries; I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention mame and the right to claim priority to the above-identified United States patent application under the terms of the patent application and any other relevant treaties; I hereby authorize and request the United States Patent & Trademark Office and officials in patent office oreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, tithe appreciations, to the full end of the term for which said Letters Patent may be granted; and Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to expecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause enters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE as successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countinuation: EGAL NAME OF INVENTOR	nace of business at: M 110 003, India (herei nvention and the above	Ministry Of Science And Technology, Block-2, 7th Floor C.G.O. Complex, Lodi Road, New Delhi nafter referred to as "ASSIGNEES"), desire to acquire the entire right, title and interest in said e-identified United States patent application:
I hereby authorize and request the United States Patent & Trademark Office and officials in patent office reign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title representatives, to the full end of the term for which said Letters Patent may be granted; and Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to specting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries. BUILL Secretary BUILL Secretary Thereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said inventions in said inventions. In the United States and foreign countries to the ASSIGNEE and foreign countries. GAL NAME OF INVENTOR	nd reissues, extension of countries foreign to the Letters Patents issui	s patent application and in all divisions, continuations and continuations-in-part of said application s and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in any such patent applications in the United States and foreign countries.
I hereby authorize and request the United States Patent & Trademark Office and officials in patent office or preign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title presentatives, to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and representatives, to the full end of the term for which said Letters Patent may be granted; and Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to specting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continual term of the patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign count and CAL NAME OF INVENTOR	wn name and the rig nternational Convention	I to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its on the above-identified United States patent application under the terms of the analysis of the terms of the same and any other relevant treaties;
specting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause executes Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNES successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign count EGAL NAME OF INVENTOR	I hereby authorized to issolve the countries to issolve the countries to issolve the countries of the countr	rize and request the United States Patent & Trademark Office and officials in patent offices in ue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and is same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal and of the term for which said Letters Patent may be greated and
Ventor BIIDI Com ve	rurner, I agree specting said invention intinuation-in-part, subters Patent to be issued successors and assign	that, without further consideration, I will communicate to the ASSIGNEE any facts known to me n, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, estitute, renewal and reissue applications, execute all necessary assignment papers to cause said ed to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, s, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
ventor; PURI Suresh Kuman	EGAL NAME OF INV	ENTOR
Date: O-11-2022	entor: PURI,	Date: 10-11-2022

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of Invention	An Improved Process For Production Of Enriched Algal Biomass
Docket Number	Tight Diomass
As the below named	nventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	☑ United States application number or PCT international application number filed on.
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 inventor.
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine t more than five (5) years, or both.
place of business at: N 110 003, India (herein invention and the abov NOW, THER acknowledged, I heret	OIL CORPORATION LIMITED having a place of business at: Indian Oil Bhavan, G-9, Ali Yavar ast), Mumbai 400 051, Maharashtra, INDIA and DEPARTMENT OF BIOTECHNOLOGY having a finistry Of Science And Technology, Block-2, 7th Floor C.G.O. Complex, Lodi Road, New Delhi-after referred to as "ASSIGNEES"), desire to acquire the entire right, title and interest in said e-identified United States patent application; EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the aboves a patent application and in all divisions, continuations and continuations and continuations.
and reissues, extension on countries foreign to all Letters Patents issui	s and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in gon any such patent applications in the United States and foreign countries.
own name and the rig	n to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its to claim priority to the above-identified United States patent application under the terms of the on and any other relevant treaties;
enterest in and to the epresentatives, to the f	rize and request the United States Patent & Trademark Office and officials in patent offices in ue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal full end of the term for which said Letters Patent may be granted; and
especting said invention ontinuation-in-part, suletters Patent to be issued assignment a	that, without further consideration, I will communicate to the ASSIGNEE any facts known to me n, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, estitute, renewal and reissue applications, execute all necessary assignment papers to cause said ed to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, is, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
EGAL NAME OF INV	ENTOR
ventor: RAMA	KUMAR, Sankara Sri Venkata Date: 10-11-2022
gnature;	Danall

> PATENT REEL: 062347 FRAME: 0374

RECORDED: 01/11/2023