506372062 11/25/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALAN MASSEY	07/24/2019
YOGESH SHINDE	07/06/2019

RECEIVING PARTY DATA

Name:	EATON INTELLIGENT POWER LIMITED
Street Address:	30 PEMBROKE ROAD
City:	DUBLIN 4
State/Country:	IRELAND

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16472936

CORRESPONDENCE DATA

Fax Number: (312)616-5700

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: 3126165600

Email: assignments@leydig.com

Correspondent Name: LEYDIG, VOIT & MAYER, LTD.

Address Line 1: TWO PRUDENTIAL PLAZA, SUITE 4900

Address Line 2: 180 NORTH STETSON AVENUE Address Line 4: CHICAGO, ILLINOIS 606016731

ATTORNEY DOCKET NUMBER:	817124
NAME OF SUBMITTER:	BRENT A. CHATHAM
SIGNATURE:	/Brent A. Chatham/
DATE SIGNED:	11/25/2020

Total Attachments: 4

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PATENT 506372062 REEL: 054464 FRAME: 0905

ASSIGNMENT

I, Alan Massey, residing at 18 Summerfields, Locksheath; Southampton Hampshire

SO316 NN; UNITED KINGDOM; and

I, Yogesh Shinde, residing at E-18/3, Sarita Nagari, Phase II; Behind Aditya Nakoda,

Shinhagad Road, Maharashtra; Pune 411030; INDIA;

and each of us, if more than one person is identified above, have invented and have owned or

do own a whole or partial right, title and interest in a certain invention entitled:

ULTRASONIC GAS SENSOR

described in the patent application Serial No. 16/472,936, filed on June 24, 2019, in the United

States and

WHEREAS,

Eaton Intelligent Power Limited

having an address at 30 Pembroke Road; Dublin 4; IRELAND,

hereinafter referred to as Assignee, was and/or is desirous of acquiring the entire domestic and

foreign right, title, and interest in and under the invention described in the above patent

application.

Now, THEREFORE, for good and valuable consideration, the receipt and sufficiency of

which are hereby acknowledged, I/we have or hereby do assign and transfer to the Assignee

and the Assignee's legal representatives, successors and assigns my/our full and exclusive

rights in and to the invention in the U.S. and every foreign country and my/our entire right,

title, and interest in and to the patent application and other such applications (e.g., provisional

applications, non-provisional applications, continuations, continuations-in-part, divisionals,

reissues, reexaminations, National phase applications, including petty patent applications, and

utility model applications) that may be filed in the United States and every foreign country on

the invention, and the patents, extensions, or derivations thereof, both foreign and domestic,

that may issue thereon, and I/we do hereby authorize and request the Commissioner of Patents

Page 1 of 2

PATENT REEL: 054464 FRAME: 0906

to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

UPON SAID CONSIDERATION, I/we have conveyed or hereby do convey to the Assignce the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

I/WE DO HEREBY COVENANT and agree with the Assignee that I/we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I/we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

Date 24th July 201	9 /RM WARRY.
	Alan Massey, Inventor
Date	
	Yogesh Shinde, Inventor

ASSIGNMENT

I, Alan Massey, residing at 18 Summerfields, Locksheath; Southampton Hampshire

SO316 NN; UNITED KINGDOM; and

I, Yogesh Shinde, residing at E-18/3, Sarita Nagari, Phase II; Behind Aditya Nakoda,

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Now, Therefore, for good and valuable consideration, the receipt and sufficiency of

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reissues, reexaminations, National phase applications, including petty patent applications, and

utility model applications) that may be filed in the United States and every foreign country on

the invention, and the patents, extensions, or derivations thereof, both foreign and domestic,

that may issue thereon, and I/we do hereby authorize and request the Commissioner of Patents

Page 1 of 2

PATENT REEL: 054464 FRAME: 0908

to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this

assignment document.

UPON SAID CONSIDERATION, I/we have conveyed or hereby do convey to the Assignee

the right to make application in its own behalf for protection of the invention in the U.S. and

countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International

Convention and/or other international arrangement for any such application the date of the U.S.

application (or any other application on the invention) to gain priority with respect to other

applications.

I/WE DO HEREBY COVENANT and agree with the Assignee that I/we will not execute

any writing or do any act whatsoever conflicting with the terms of this assignment document

set forth herein, and that I/we will at any time upon request, without further or additional

consideration, but at the expense of the Assignee, execute such additional assignments and

other writings and do such additional acts as the Assignee may deem necessary or desirable to

perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in

making application for and obtaining original, continuation, continuation-in-part, divisional,

reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries

on the invention, and in enforcing any rights or choses in action accruing as a result of such

applications or patents, and by executing statements and other affidavits, it being understood

that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns

and legal representatives of all parties hereto.

Date

Date _ 6 July 2019

RECORDED: 11/25/2020

Alan Massey, Inventor

Thinds you

Yogesh Shinde, Inventor