507643286 12/12/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENJI OSADA	11/02/2022
SHUYA KATAOKA	11/02/2022

RECEIVING PARTY DATA

Name:	PACIFIC ENGINEERING CORPORATION
Street Address:	450 HINOKI-CHO, OGAKI-SHI
City:	GIFU
State/Country:	JAPAN
Postal Code:	5030981

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18009982

CORRESPONDENCE DATA

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	PACF-1-0006
NAME OF SUBMITTER:	DAVID A. LOWE
SIGNATURE:	/David A. Lowe/
DATE SIGNED:	12/12/2022

Total Attachments: 3

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PATENT 507643286 REEL: 062061 FRAME: 0280

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pacific Engineering Corporation Attorney Docket No. PACF-1-0006

Serial No. 18/009,982 Group Art Unit: (To be assigned)

Int'l Filing Date: June 10, 2021 Examiner: (To be assigned)

Title: FUSE AND METHOD FOR MANUFACTURING FUSE

ASSIGNMENT

WHERE	AS, I, Kenji Osada, residing at	Gifu, Japan_
am one of the inv	rentors named in the above-identified Unit	ted States patent application;
WHERE	AS, I, Shuya Kataoka, residing at	_Gifu, Japan_
am one of the inv	entors named in the above-identified Unit	ted States patent application; and

WHEREAS, Pacific Engineering Corporation, a Japanese corporation, having a principal business address at 450 Hinoki-cho, Ogaki-Shi, Gifu 5030981, Japan (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to the patent application and related inventions;

NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound, I hereby assign and transfer to ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, including all improvements, variations, derivations and inventive subject matter directly or indirectly related to the patent application and inventions, and all provisional or nonprovisional patent applications or issued patents that have been or may be granted thereon, including without limitation all reissues, divisions, continuations, continuations-in-part, and extensions of the patent applications or patents, or any other form of protection for the inventions related to the patent application, in the United States and foreign countries; all rights of action arising from the inventions and all applications and patents on the inventions; all claims for damages by reason of past and future infringement of the inventions and all applications and

25315

CUSTOMER NUMBER

LOWE GRAHAM JONES x.o.
1325 Fourth Avenue, Suife 1130

| 1325 Fourth Avenue, Suite 1330 | Seattle, Washington 98101 |
| PACF-1-0006ASN サイン入り.docs | 206.381.3300 * F: 206.381.3301

PATENT REEL: 062061 FRAME: 0281 patents on the inventions, and the right to sue and collect damages for such infringement; all of the foregoing assigned rights to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its successors and assigns as the same would have been held by me had this assignment not been made.

I do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to: make and prosecute any and all applications on the inventions, maintain and enforce any and all patents on the inventions, and confirm in ASSIGNEE legal title to the inventions and all applications and patents on the inventions in the United States and foreign countries, all without charge to ASSIGNEE but at no expense to me. In the event that ASSIGNEE is unable for any reason, after reasonable effort, to secure my signature on any document needed in connection with the actions specified in this paragraph, or to otherwise perfect in ASSIGNEE the entire right, title, and interest in and to the patent application and related inventions, I hereby irrevocably designate and appoint the ASSIGNEE and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and in my behalf to execute, verify and file any such documents and to do all other lawfully permitted acts to further the purposes of this assignment with the same legal force and effect as if executed by me. I hereby waive and quitclaim to the ASSIGNEE any and all claims, of any nature whatsoever, which I now or may hereafter have for infringement of any proprietary rights assigned to the ASSIGNEE.

I hereby authorize and request my attorney, David Lowe, Lowe Graham Jones PLLC, 1325 Fourth Avenue, Suite 1130, Seattle, Washington 98101, to insert here in parentheses (Application number 18/009,982 , filed December 12, 2022) the application number and filing date of said application when known.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law, and the remainder of this assignment shall remain in full force and effect.

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EXECUTED at	Ogaki-shi_	(city),	Japan	(country), on	
November 2, 2022	<u>2</u> (date).				
			/	K. Osada	
			Kenji Osada		
EXECUTED at	Ogaki-shi	(city),	Japan	(country), on	
November 2, 2022	<u>2</u> (date).				
			/ *	l. Kataoka	/
			Shuya Kataok	a	

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RECORDED: 12/12/2022

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PATENT REEL: 062061 FRAME: 0283