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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID PAIN	02/28/2020
ANDREW EDMONDS	02/28/2020
JEFFREY HERMAN	02/28/2020
CHARLES PATEROS	02/28/2020
DAVID WIRTH	03/24/2020

RECEIVING PARTY DATA

Name:	FABRIC8LABS, INC.	
Street Address:	6351 NANCY RIDGE DRIVE, UNIT #B	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16795495

CORRESPONDENCE DATA

Fax Number: (858)777-5425

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: 858-729-0800

Email: docketing@arciplaw.com

Correspondent Name: JOSEPH J MAYO; ARC IP LAW, PC

Address Line 1: 5749 LA JOLLA BLVD

Address Line 4: LA JOLLA, CALIFORNIA 92037

ATTORNEY DOCKET NUMBER:	20451-P001
NAME OF SUBMITTER:	JOSEPH J. MAYO
SIGNATURE:	/JJM53288/
DATE SIGNED:	04/17/2020

Total Attachments: 3

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PATENT REEL: 052423 FRAME: 0683

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PATENT REEL: 052423 FRAME: 0684

ASSIGNMENT DOCUMENT

THIS ASSIGNMENT is made and entered into by and between David PAIN, Andrew EDMONDS, Jeffrey HERMAN, Charles PATEROS and David WIRTH (ASSIGNOR(S)), and FABRIC8LABS, INC., an entity existing under the laws of the CALIFORNIA and having a place of business at 6351 Nancy Ridge Drive Unit #B, San Diego, CA 92121 ("ASSIGNEE").

WHEREAS, the ASSIGNOR(S) conceived new and useful inventions described in the patent application entitled: "MATRIX-CONTROLLED PRINTHEAD FOR AN ELECTROCHEMICAL ADDITIVE MANUFACTURING SYSTEM" filed on $\frac{19}{16}$ $\frac{2020}{16}$ with the United States Patent and Trademark Office and having a Serial No. of $\frac{16}{195}$, $\frac{495}{195}$.

WHEREAS, the ASSIGNOR(S) are obligated to transfer and desirous of transferring the entire right, title, and interest in the Inventions and the Applications and all rights of priority resulting therefrom to ASSIGNEE and ASSIGNEE is desirous of acquiring the entire right, title, and interest in and to the Inventions and the Applications and all rights of priority resulting therefrom from the ASSIGNOR(S).

NOW THEREFORE, for consideration the adequacy and receipt of which is hereby acknowledged, and other good and valuable consideration, the ASSIGNOR(S) hereby irrevocably sell, transfer, and assign the full and exclusive right, title and interest in and to the Inventions and Applications including any causes of action relating thereto and the right to collect damages recoverable thereon, the right to sue for infringement of any patents issuing therefrom and to collect damages including the right to sue for past infringement therefore, and all rights to continuing, continuations-in-part, divisional, improvement, substitute, renewal, reissue, re-examined and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said Inventions or taking priority from any patent application describing the Invention; and all original,

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reissued or re-examined patents which have been or shall be issued in the United States and all foreign countries on said Inventions; and in and to all rights of priority resulting from the filing of said Applications.

ASSIGNOR(S) hereby authorize and request the Director of the U.S. Patent and Trademark office and all foreign Patent Offices to issue Patents for the subject matter assigned herein to ASSIGNEE for the sole and exclusive benefit of ASSIGNEE to the full end of the term for which said Patent may be granted as fully and entirely as the same would have been held by ASSIGNOR(S) had this assignment and sale not been made.

In the event ASSIGNEE is unable, after reasonable effort, to secure ASSIGNORS' signatures on any documents relating to protection or maintenance of the Inventions or Applications, whether because of ASSIGNORS' physical or mental incapacity or for any other reason, ASSIGNOR(S) hereby irrevocably designate and appoint ASSIGNEE and its duly authorized officers and agents as their agent and attorney-in-fact, to act for and on their behalf to execute and file any application or applications and to do all other lawfully permitted acts to further the prosecution, issuance, and maintenance of the Inventions or Applications or improvements to the Inventions or Applications with the same legal force and effect as if personally executed by ASSIGNOR(S).

ASSIGNOR(S) hereby covenant with ASSIGNEE, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the right to the Inventions conveyed herein has been made to another by the undersigned and that the full right to convey as herein expressed is possessed by ASSIGNOR(S) free and clear of all liens, pledges, charges and encumbrances. In cases where such information is missing ASSIGNOR(S) grant ASSIGNEE and agents or representatives of ASSIGNEE the right to modify this document to indicate the filing date and serial number assigned to the U.S. Patent Application(s) this document relates to. This Assignment may be executed in counterparts, each of which shall be deemed and original.

ACCEPTED AND AGREED TO:

ASSIGNOR(S)

Inventor Signature	Date
Signature:	
Lust R.	2/28/2020
David PAIN	

Inventor Signature	Date
Signature:	
Jef Call	2/28/2020
Andrew EDMONDS	

Inventor Signature	Date
Signature: //// // // // // // // // // // // //	2/28/2020

Inventor Signature	Date
Signature:	
Cla /15	2/28/2020
Charles PATEROS	

Inventor Signature	Date
Signature:	
0-50	3/24/2020
David WIRTH	