504345028 05/01/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4391716

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HONGYUN YANG	04/27/2017
TROY BARRON	04/27/2017
BRUCE TATARCHUK	04/27/2017
PAUL DIMICK	04/27/2017

RECEIVING PARTY DATA

Name:	INTRAMICRON, INC.	
Street Address:	368 INDUSTRY DRIVE	
City:	AUBURN	
State/Country:	ALABAMA	
Postal Code:	36832	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15357874

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.

Email: heather@pabstpatent.com

Correspondent Name: PABST PATENT GROUP LLP

Address Line 1: 1545 PEACHTREE STREET, SUITE 320

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	IMI 107
NAME OF SUBMITTER:	HEATHER BIFFLE
SIGNATURE:	/Heather Biffle/
DATE SIGNED:	05/01/2017

Total Attachments: 6

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PATENT REEL: 042190 FRAME: 0669

ASSIGNMENT

We, Hongyun Yang of 2309 Core Drive, Auburn, Alabama, 36830, Troy Barron of 1021 East Magnolia Avenue, Auburn, Alabama, 36830, Bruce Tatarchuk of 4901 Sandhill Road, Auburn, Alabama, 36830, and Paul Dimick of 2114 Redtail Lane, Waverly, Alabama, 36879, in consideration of ten dollars and other valuable consideration paid to us by IntraMicron, Inc., a corporation of the state of Delaware, having its principal place of business at 368 Industry Drive, Auburn, Alabama 36832, (hereinafter "said Assignee") the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire interest for the United States of America, and its possessions and territories, and all foreign countries and jurisdictions, in, to, and for (1) a certain invention(s) and/or improvement(s) in "Battery Pack for Energy Storage Devices" described in U.S. Application No. 15/357,874 filed in the United States Patent and Trademark Office on November 21, 2016, by Hongyun Yang, Troy Barron, Bruce Tatarchuk, and Paul Dimick, and in the provisional application(s) to which priority is claimed, being U.S. Provisional Application No. 62/257,305 filed in the United States Patent and Trademark Office on November 19, 2015, (2) U.S. Application No. 15/357,874 filed November 21, 2016, and U.S. Provisional Application No. 62/257,305 filed November 19, 2015, (3) all Letters Patent of the United States and its possessions and territories and of all foreign countries and jurisdictions which may or shall be granted on said invention(s), on said improvement(s), or on said application(s), (4) all provisional, divisional, continuation, reissue, PCT, national phase, or other applications based thereon, and (5) all rights of priority, including the right to claim priority to said application(s), under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and any other treaty relating thereto.

We agree, for ourselves and our executors and administrators, with said Assignee and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its possessions and territories and in all other foreign countries and jurisdictions to said Assignee, with

45236381 1 IMI 107

Filed: November 21, 2015

Title: "Battery Pack for Energy Storage Devices"

By: Hongyun Yang, Troy Barron, Bruce Tatarchuk, and Paul Dimick

ASSIGNMENT

specifications and claims in such form as shall be approved by the counsel of said Assignee, and to vest and confirm in said Assignee, its successors and assigns, the legal title to all such patents.

We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application(s) based thereon to said Assignee, its successors and assigns.

We each individually do hereby state (1) that the application(s) was made or was authorized to be made by each of us and (2) that we each believe ourselves to be the original inventor or joint inventor of a claimed invention in the application(s).

We each individually do hereby authorize said Assignee's attorney to correct any typographical errors on this form, if necessary, and to complete this form by the addition of the application number(s), application filing date(s), and attorney docket number(s), if necessary.

45236381 **2** IMI 107

Title: "Battery Pack for Energy Storage Devices" By: Hongyun Yang, Troy Barron, Bruce Tatarchuk, and Paul Dimick ASSIGNMENT
WITNESS my hand and seal this 27th day of April 2017.
-then Yout
Hongyun Yang
State of Alabama County of Leo
Then personally appeared the above named Hongyun Yang and acknowledged the foregoing instrument to be his free act and deed, before me this day of, 2017
grew Sidos
✓ Notary Public
My Commission expires: Avgust ≥0, 2017

Filed: November 21, 2015

REEL: 042190 FRAME: 0672

WITNESS my hand and seal this 27th day of 1pvil 2017.
Troy Barron
State of Alaboma County of Lee Then personally appeared the above named Troy Barron and acknowledged the foregoing instrument to be his free act and deed, before me this 21 day of April 20 17.
- Dew Siles Notary Public
My Commission expires: Avaust 20, 2017

45236381

Filed: November 21, 2015

ASSIGNMENT

Title: "Battery Pack for Energy Storage Devices"

By: Hongyun Yang, Troy Barron, Bruce Tatarchuk, and Paul Dimick

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IMI 107 095348/00014

m 4k
WITNESS my hand and seal this day of
Bul Vals
Bruce Tatarchuk
State of Alabama
County of
Then personally appeared the above named Bruce Tatarchuk and acknowledged the foregoing instrument to be his free act and deed, before me this day of day of, 20 17 .
Quendila
Notary Public
My Commission expires: August 30, 3017

Filed: November 21, 2015

ASSIGNMENT

Title: "Battery Pack for Energy Storage Devices"

By: Hongyun Yang, Troy Barron, Bruce Tatarchuk, and Paul Dimick

45236381

RECORDED: 05/01/2017

Filed: November 21, 2015

Title: "Battery Pack for Energy Storage Devices"

My Commission expires: Avgust 30.2-017

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