505189152 11/13/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5235921

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUEN-SHEN BERNARD SHUNG	11/06/2018

RECEIVING PARTY DATA

Name:	WOLLEY INC.	
Street Address:	758 SPRING WOOD DRIVE	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95129	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16190017	

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.

Phone: 408-666-9433
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Correspondent Name: BLAIRTECH SOLUTION LLC

Address Line 1: 18802 AFTON AVE

Address Line 4: SARATOGA, CALIFORNIA 95070

ATTORNEY DOCKET NUMBER:	CORY-00100US-D1
NAME OF SUBMITTER:	KOU-HU TZOU
SIGNATURE:	/Kou-Hu Tzou/
DATE SIGNED:	11/13/2018

Total Attachments: 5

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PATENT 505189152 REEL: 047491 FRAME: 0770

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	ATEMENT UNDER 37 CFR 3.73(c)
Applicant/Patent Owner: Chuen-Shen Ber	nard Shung/Wolley Inc
Application No./Patent No.: 16/190,017	Filed/Issue Date: 13-NOV-2018
Titled: Apparatus and Method of Damag	e Recovery for Storage Class Memory
Wolley Inc	, a corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that, for the patent application/patent i	dentified above, it is (choose one of options 1, 2, 3 or 4 below):
1. The assignee of the entire right, title,	and interest.
2. An assignee of less than the entire ri	ght, title, and interest (check applicable box):
The extent (by percentage) of its on holding the balance of the interest m	ownership interest is%. Additional Statement(s) by the owners ust be submitted to account for 100% of the ownership interest.
There are unspecified percentage right, title and interest are:	es of ownership. The other parties, including inventors, who together own the entire
Additional Statement(s) by the ow right, title, and interest.	ner(s) holding the balance of the interest <u>must be submitted</u> to account for the entire
	st in the entirety (a complete assignment from one of the joint inventors was made). ogether own the entire right, title, and interest are:
Additional Statement(s) by the own	ner(s) holding the balance of the interest <u>must be submitted</u> to account for the entire
right, title, and interest.	ion(3) holding the balance of the interest interest interest to account for the entire
	or the like ($e.g.$, bankruptcy, probate), of an undivided interest in the entirety (a made). The certified document(s) showing the transfer is attached.
The interest identified in option 1, 2 or 3 above	ve (not option 4) is evidenced by either (choose one of options A or B below):
A. An assignment from the inventor(s) of the United States Patent and Traden thereof is attached.	of the patent application/patent identified above. The assignment was recorded in nark Office at Reel, Frame, or for which a copy
B. A chain of title from the inventor(s), of	of the patent application/patent identified above, to the current assignee as follows:
1. From: Shung, Chuen-Shen Be	ernard To: Cory Consulting Group LLC
The document was recordent Reel 039359 , Fran	ed in the United States Patent and Trademark Office at ne 0437, or for which a copy thereof is attached. LLC Wolley Inc.
The document was recorded	ed in the United States Patent and Trademark Office at ne 0878, or for which a copy thereof is attached.

[Page 1 of 2]
This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		STATEME	NT UNDER 37 CFR 3.73(c	2)
3. From:			To:	
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			mentary evidence of the chain of tted for recordation pursuant to 3	title from the original owner to the 7 CFR 3.11.
				s)) must be submitted to Assignment ords of the USPTO. See MPEP 302.08]
The undersi	gned (whose title i	s supplied below) is aut	horized to act on behalf of the as:	signee.
/Kou-Hu	Tzou/			2018-11-13
Signature				Date
Kou-Hu	ı Tzou			61,552
Printed or T	yped Name			Title or Registration Number

[Page 2 of 2]

PATENT REEL: 047491 FRAME: 0772

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

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ASSIGNMENT

WHEREAS, **Chuen-Shen Bernard Shung** of San Jose, California US hereinafter referred to as "Assignor(s)," is/are the inventor(s) of the invention described and set forth in the below identified application for United States Letters Patent:

Title of Invention: Apparatus and Method of Damage Recovery for Storage

Class Memory

Application Number: 16/190,017

Filing Date: 13-NOV-2018

WHEREAS, Wolley Inc, a corporation, having a place of business at 758 Spring Wood Drive San Jose, CA 95129, US, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title, and interest in: the Invention; the application for patent identified above; the right to file applications for patent of the United States or other countries on the Invention; any application for patent of the United States or other countries claiming priority to these application; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

1

Assignor(s) hereby authorize and request the Blairtech Solution LLC, at 18802 Afton Ave., Saratoga, CA 95070, to insert herein above the application number and filing date of said application when known.

The Assignor(s) hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Chuen-Shen Bernard Shung

Date: NOV. 6, 2018