503176057 02/11/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER SCHREIBER	02/07/2015
CHRISTOPHER DUNN	02/05/2015
PETER HAHN	02/04/2015
KUEN CHEE EE	02/05/2015

RECEIVING PARTY DATA

Name:	MAGNECOMP CORPORATION	
Street Address:	38975 SKY CANYON DRIVE	
Internal Address:	STE 111	
City:	MURRIETA	
State/Country:	CALIFORNIA	
Postal Code:	92563	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14619946

CORRESPONDENCE DATA

Fax Number: (310)317-4499

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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Correspondent Name: IP LAW OFFICES OF JOEL VOELZKE

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ATTORNEY DOCKET NUMBER:	124-181
NAME OF SUBMITTER:	JOEL D. VOELZKE
SIGNATURE:	/Joel D. Voelzke73/
DATE SIGNED:	02/11/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

PATENT REEL: 034942 FRAME: 0214

EPAS ID: PAT3222671

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PATENT REEL: 034942 FRAME: 0215

ASSIGNMENT

WHI	ERE	AS.	We	•

☐ was filed on

Christopher SCHREIBER of Nonthabury, Thailand;

Christopher DUNN of Austin, Texas;

Peter HAHN of Wildomar, California; and

Kuen Chee EE Chino, California;

have invented a new and useful COMB STRUCTURE FOR A DISK DRIVE SUSPENSION

PIEZOELECTRIC MICROACTUATOR OPERATING IN THE D33 MODE, AND METHOD OF

MANUFACTURING THE SAME, for which an application for Letters Patent of the United States

is being filed concurrently herewith

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WHEREARW	e helieve that we are	the original	first and	ioint inve	ntors of the inventic	ł:

as Application Serial No.

WHEREAS we believe that we are the original, first, and joint inventors of the invention disclosed and claimed in said application for Letters Patent;

WHEREAS, MAGNECOMP CORPORATION, a California corporation having a place of business at 38975 Sky Canyon Drive, Suite 111, Murrieta, California 92563, and who, together with its successors and assigns ("Assignee") desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application, and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which are hereby acknowledged, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said application for Letters Patent of the United States, including all claims, if any, for infringement prior to the date of this assignment, the inventions and discoveries described therein, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority

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right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

- Authorize Assignee to file patent applications in any or all countries for any or all
 of said inventions and discoveries in our names or in the name of Assignee or otherwise as
 Assignee may deem advisable, under the International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the

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facts of our conception, disclosures, and reduction to practice of said inventions and discoveries; and to testify as to the same in any interference or other litigation.

Date: 2-7-2015	Assignor: Christopher SCHREIBER
Date: February 5, 2015	Assignor: Christopher DUNN
Date: Pebruary 4, 2015	Assignor: Peter HAHN
num 2/5/15	Assigner:

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RECORDED: 02/11/2015