506145068 07/09/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6191799

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
LOGAN G. STEWART	07/02/2020

RECEIVING PARTY DATA

lame: ALLEGRO MICROSYSTEMS, LLC		
Street Address:	Street Address: 955 PERIMETER ROAD	
City:	MANCHESTER	
State/Country:	NEW HAMPSHIRE	
Postal Code:	03103-3353	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16920869		

CORRESPONDENCE DATA

Fax Number: (781)989-9966

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: 7819899988 Email: MLF@DC-M.COM

Correspondent Name: DALY, CROWLEY, MOFFORD & DURKEE, LLP

Address Line 1: ONE UNIVERSITY AVENUE

Address Line 2: SUITE 201B

Address Line 4: WESTWOOD, MASSACHUSETTS 02090

ATTORNEY DOCKET NUMBER:	ALLEG-885PUS	
NAME OF SUBMITTER:	JUDITH C. CROWLEY	
SIGNATURE:	/Judith C. Crowley/	
DATE SIGNED:	07/09/2020	

Total Attachments: 2

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PATENT REEL: 053160 FRAME: 0533 506145068

ASSIGNMENT

Whereas I, Logan G. Stewart, have made certain inventions or discoveries (or both) set forth
in an application for Letters Patent of the United States of America entitled. MAGNETIC FIELD
SENSORS FOR DETECTING ABSOLUTE POSITION OF MULTI-TRACK TARGETS, identified
as Attorney Docket No. ALLEG-885PUS, and Client Case No. A-2753, which application was executed on and filed on and
executed on
assigned Application No. 16/920, 869. In the event that the execution date, filing date, and/or
Application No. are not entered above at the time this document is executed, and if such information
is deemed necessary, we hereby authorize and request our attorneys at DALY, CROWLEY, MOFFORD
& DURKEE, LLP, One University Avenue, Suite 201B, Westwood, MA 02090, to insert above the
execution date, filing date, and/or Application No. of said application.

Whereas, Allegro MicroSystems, LLC, a Delaware limited liability company having a place of business at 955 Perimeter Road, Manchester, New Hampshire 03103-3353, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which I, Logan G. Stewart, and hereby acknowledge, I hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, reissue, PCT, re-examination 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, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent and any provisional applications from which priority is claimed in said Letters Patent;
- Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name 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 I 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 I have good right to assign the same to Assignee without encumbrance;
- 5. Bind my heirs, legal representatives, assigns, and successors, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me 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 me, my heirs, legal representatives, assigns, and successors if this assignment had not been made; and particularly to execute and deliver to Assignee

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PATENT

Atty. Dekt. No.: ALLEG-885PUS

Client Case No.: A-2753

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 me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives, assigns, or successors which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries;

In testimony of which I have executed this Assignment on the date indicated next to my name.

Dated:	j	uly :	2, 2020			Lyn San
						Logan G. Stewart
On	this =	2	_ day of	July	2020	, before me appeared Logan G. Stewart,
						cribed in and who executed the foregoing
						be his or her free act and deed.
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						First Witness Signature Balley Stewart
						First Witness Printed Name
On	this_	2	day of	July	2020	, before me appeared Logan G. Stewart,
						cribed in and who executed the foregoing
					ie same to	be his or her free act and deed. Carthern Doonton
						Second Witness Signature Kathleen Donovan
						Second Witness Printed Name