PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hironori ARAKI	03/07/2022
Yoshitaka SASAKI	03/07/2022
Tetsuhito SHINOHARA	03/07/2022
Shigeki TANEMURA	03/07/2022
Kazuki SATO	03/07/2022
Yoji NOMURA	03/07/2022
Yukinori IKEGAWA	03/07/2022
Tetsuya ROPPONGI	03/07/2022

RECEIVING PARTY DATA

Name:	Headway Technologies, Inc.	
Street Address:	678 S. Hillview Dr.	
City:	Milpitas, CA	
State/Country:	United States	
Postal Code:	95035	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17677326

CORRESPONDENCE DATA

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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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ATTORNEY DOCKET NUMBER: 199551

NAME OF SUBMITTER: ALLISON CLARK

SIGNATURE: /Allison Clark/

PATENT REEL: 059880 FRAME: 0116

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DATE SIGNED:	05/10/2022
Total Attachments: 1	
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PATENT REEL: 059880 FRAME: 0117

			ASSIGNM1	ENT			
	Insert	(1)	Hironori ARAKI	(2)	Yoshitaka SASAKI		
(1-8)	Legal Name(s)	(3)	Tetsuhito SHINOHARA	(4)	Shigeki TANEMURA		
	of Inventor(s)	(5)	Kazuki SATO	(6)	Yoji NOMURA		
		(7)	Yukinori IKEGAWA	(8)	Tetsuya ROPPONGI		
		the und	ideration of the sum of one dolla lersigned, the receipt and sufficie and hereby does assign, transfer	ncy of which are her			
(9)	Insert Name of Assignee	(9)	Headway Technologies, I	nc.			
(10)	Insert Address of Assignee	(10)	678 S. Hillview Dr., Milpitas, CA 95035 U.S.A.				
		the enti- inventi- continu	nafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, tire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the ion, and in all applications for patent including any and all provisional, non-provisional, divisional, uation, international, substitute and reissue application(s), and all Letters Patent, extensions, reissues examination certificates that may be granted on the invention known as				
(11)	Insert Identification such as Title, Case	(11)	MAGNETIC HEAD INCLU	JDING SPIN TOF	RQUE OSCILLATOR		
	Number, or Foreign Application Number	(Attorn	ney Docket No. 199551), filed on ev	en date herewith or as		
(12)	Alternative	(12)	U.S. Application Number 1	7/677,326			
	Identification for	<i>~</i> . 1	E 1 22 2022				
	filed applications	filed	February 22, 2022 te all papers necessary in conne				
resultin entire in this ass	4) Each undersigned agree ination a grant of a valid Unit 5) Each undersigned author g from said application(s) to interest herein assigned, and the ignment is binding on Assign 6) Each undersigned heretary or desirable in order to contact to the same and the same and the same are said to the sa	s to performed States orizes and the said A mat he or soor and As by grants to mply with	requests the Commissioner of the ssignee, as Assignee of the enti- he has not executed, and will no signor's heirs, successors, assignee firm of OLIFF PLC the power the rules of the United States P	ay be necessary to one U.S. Patent and Tree interest, and cover the execute, any agreems and legal represent to insert on this as atent and Trademark	btain, maintain or confirm by rademark Office to issue any a chants that he or she has full right ement(s) in conflict herewith, a ntatives. signment any further identificate of this confice for recordation of this	and all patents the to convey the and agrees that tion that may be	
		ted by the	e undersigned on the date(s) o				
Date	March 7, 2022		Inventor Signature	Hironor	i Araki	(SEAL)	
Date	March 7, 2022		Inventor Signature	Goshita	ka Sasaki Shinohara	(SEAL)	
Date	March 7, 2022	_	Inventor Signature	<u>Tetsukiti</u>	Shinohara	(SEAL)	
Date	March 7, 2022		Inventor Signature	<u> </u>	entropolitic	(SEAL)	
Date	March 7, 2022		Inventor Signature	Kazuki	Sato	(SEAL)	
Date	March 7, 2022		Inventor Signature	- Gozi N	Tomura	(SEAL)	
Date	March 7, 2022		Inventor Signature	Guki	Aks	(SEAL)	
Date	March 7, 2022		Inventor Signature	<u>letsu</u>	yo Ropportey v	(SEAL)	
+ neither			e signed before: (a) a Notary Pul t two witnesses who also sign h		S.A. (b) a U.S. Consul if outsic	le the U.S.A. If	
Date	March 7, 202	2	Witness	Atsust	ir Hamagudii		

PATENT REEL: 059880 FRAME: 0118

RECORDED: 05/10/2022

March 7, 2022