## 504126619 12/07/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	TA				
		Name	Execution Date		
SUN KYUNG SUNWOO			09/23/2016		
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SAMUEL DEAN TREWARTHA			11/03/2016		
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PROPERTY NUMBERS	Total: 1	1			
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PROPERTY NUMBERS	Total: 1	<b>Number</b> 29564063			
Property Type	Total: 1	Number			
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Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER:	ATA e sent to provideo	Number   29564063   o the e-mail address first; if that is unsuccessful, it will be s   d; if that is unsuccessful, it will be s   docketing@designlawgroup.com   PERRY J. SAIDMAN   8601 GEORGIA AVENUE   SUITE 603   SILVER SPRING, MARYLAND 20910   1807.011   KIRA STRANDE	ent via US Mail.		

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Attorney Docket No.: 1807.011

## ASSIGNMENT BY INVENTOR(S)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by each of the undersigned:

> Sun Kyung SUNWOO, See Lih ONG, Samuel Dean TREWARTHA. Lisa GYECSEK and Peter Noel COOPER

the undersigned hereby sells(s) and assign(s) to: Freedman Electronics Pty. Ltd. (Assignee)

the entire right, title and interest:

Check applicable box(es): 🖾 for the United States of America

(as defined in 35 U.S.C. §100),

🗹 and throughout the world, including the right to file foreign application(s) and the right to claim priority from the corresponding U.S. application(s),

in the invention(s) known as MICROPHONE for which application(s) for patent in the United States of America has (have) been executed by the undersigned (also known as United States Application No. 20/264.063, filed May 10, 2016). in any and all provisional and complete applications thereon, in any and all reissues, extensions, renewals, reexaminations, divisional, continuations, and continuations-in-part, of such applications or Letters Patent(s) to the full end of the term or terms for which such Letters Patent(s) issue, such entire right, title and interest to be held and enjoyed by the above-named Assignce the same as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuation, divisional, continuation-in-part, reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning the application(s) or any continuation, division, reissue or reexamination thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with the Interference.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby covenant(s) that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict therewith.

The undersigned hereby grant(s) Perry J. Saidman, Esq., Registration No. 26,028, of Saidman DesignLaw Group, 86or Georgia Avenue, Suite 603, Silver Spring, MD 20910, power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date; (dd/mm/yy) Signature of Inventor:

Name

.23/09/2016

Sun Kyung SUNWOO

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PATENT REEL: 040585 FRAME: 0536



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## PATENT REEL: 040585 FRAME: 0537

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4.		Au for the	Lisa GYECSEK
5.			Peter Noel COOPER
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## PATENT REEL: 040585 FRAME: 0538

**RECORDED: 12/07/2016**