504786934 02/21/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
MEAD C. KILLION	10/12/2001
ROBERT B. SCHULEIN	10/12/2001
TIMOTHY S. MONROE	10/12/2001
VIOREL DRAMBAREAN	10/12/2001
ANDREW J. HAAPAPURO	10/12/2001
JOHN S. FRENCH	10/09/2001

RECEIVING PARTY DATA

Name:	ETYMOTIC RESEARCH, INC.		
Street Address:	61 MARTIN LANE		
City:	ELK GROVE VILLAGE		
State/Country:	ILLINOIS		
Postal Code:	60007		

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	11870518		

CORRESPONDENCE DATA

Fax Number: (312)775-8100

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Correspondent Name: MCANDREWS, HELD & MALLOY, LTD.

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ATTORNEY DOCKET NUMBER:	11663US12	
NAME OF SUBMITTER:	PHILIP HENRY SHERIDAN	
SIGNATURE:	/Philip Henry Sheridan/	
DATE SIGNED:	02/21/2018	

PATENT 504786934 REEL: 044989 FRAME: 0655

Total Attachments: 5 source=11663US12 Assignment#page1.tif source=11663US12 Assignment#page2.tif

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PATENT REEL: 044989 FRAME: 0656

ASSIGNMENT

Case No.

11663US09

Serial No.

Inventors:

Mead C. Killion

Filing Date: October 5, 2001

Robert B. Schulein Timothy S. Monroe Viorel Drambarean Andrew J. Haapapuro

John S. French

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to Etymotic Research Inc., an Illinois corporation, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled: DIRECTIONAL MICROPHONE ASSEMBLY; and identified as Case No. 11663US09 in the offices of McANDREWS, HELD & MALLOY, LTD., and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, reexamination, reissue or extension of such patents, and further assign to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part, rexamination and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other document for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and

PATENT REEL: 044989 FRAME: 0657 for the said considerations the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment has not been made.

WITNE	SS my hand and seal this	day of	f O. Lely, 2001.	:
		1	nevel P. Kill	_
		Mea	ad C. Killion	
State of	Illinon			
County of	Da Page			
The fo	regoing instrument w	as acknowledg	ged before me this 12th day	of
OCTOBE	L	, 2001 by	ROBERT W. MONTGOMERY	
	OFFICIAL ROBERT W MC	ONTGOMERY \$	Ruft Harts	
	MY COMMISSION E	XPIRES:07/13/05	Notary Public	

WITNESS my hand and seal this 12 day of October 2001.
Robert B. Schulein
State of Illinois County of On Page
County of On Page
The foregoing instrument was acknowledged before me this 12th day of
October SPECIAL SPATES POBELT W. MONTROMERY
ROBERT W MONTGOMERY NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES:07/14/05
Notary Public
WITNESS my hand and seal this 12m day of 0cto BER, 2001.
Timothy S. Monroe
State of Illens County of Dulage
The foregoing instrument was acknowledged before me this 12th day of
October , 2001 by ROBERT W. MONTGOMERY.
OFFICIAL SEAL ROBERT W MONTGOMERY & Mart Many
NOTARY PUBLIC, STATE OF ILLINOIS Notary Public My COMMISSION EXPIRES:07/13/06

WITNESS my hand and seal this
Mansara
Viorel Drambarean
State of Illinois County of Der Page
County of Der Page
The foregoing instrument was acknowledged before me this 12th day of
October & OFFICIAL SEAL KOBERT W. MONTGOINERY.
ROBERT W MONTGOMERY NOTARY PUBLIC, STATE OF ILLINOH MY COMMISSION EXPINES: 07/13/05/2
Notar Public
WITNESS my hand and seal this 12 day of OCTORS I. , 2001.
A Sian some
Andrew J. Haapapuro
State of Illinois County of Durling
County of Durlage
The foregoing instrument was acknowledged before me this 12th day of
October 2001 bunkaBERT W. NONTGOMERY.
§ OFFICIAL SEAL §
ROBERT W MONTGOMERY S NOTARY PUBLIC, STATE OF ILLINOIS CLUT MONTGOMERS NOY COMMISSION EXPRES:07/13/06
Notary Public

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Docket No. 11663US09

WIT	NESS my h	and and seal	this	$\frac{977}{2}$ day of _	OLTOB	EZ, 2001.	
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				John 8	. French	- Jn	
State of	Ille	nois	-				,
County of	Dura	ge	-				
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_Octob	m		000000	2001 by Rose	ELT W.	A/I >	FICIAL SEAL
•		§ OFF	ICIAI	SEAL }		MOTARY	PUBLIC, STATE OF ILLINOIS IMISSION EXPIRES:07/13/05
		NOTARY P	W M	ONTGOMERY	olit An	drim.	***************************************
		MY COMM	SSION E	XPIRE8:07/13/08	Nota	ry Publie	