PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5739477

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
BRIAN DUTRA	09/11/2019
DAVID SOKOLOWSKI	09/24/2019

RECEIVING PARTY DATA

Name:	FLODESIGN SONICS, INC.		
Street Address:	380 MAIN STREET		
City:	WILBRAHAM		
State/Country:	MASSACHUSETTS		
Postal Code:	01095		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15490878

CORRESPONDENCE DATA

Fax Number: (413)961-0795

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: 413-596-5900 Email: ip@fdsonics.com

Correspondent Name: FLODESIGN SONICS, INC.

Address Line 1: 380 MAIN STREET

Address Line 4: WILBRAHAM, MASSACHUSETTS 01095

ATTORNEY DOCKET NUMBER:	FDS-032US02	
NAME OF SUBMITTER:	BRENDAN J. KENNEDY	
SIGNATURE:	URE: /Brendan J. Kennedy/	
DATE SIGNED:	09/25/2019	

Total Attachments: 3

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PATENT REEL: 050502 FRAME: 0058 505692667

ASSIGNMENT

WHEREAS, each of the undersigned ("ASSIGNOR") has a postal address of Brian Dutra, 380 Main Street, Wilbraham, MA 01095
David Sokolowski, 380 Main Street, Wilbraham, MA 01095

and has developed certain invention(s) referred to as

Non-Planar Thin Structure Acoustic Transducers and Reflectors

as described in U.S. Patent Application No. 15/490,878/ U.S. Patent No. 10,322,949, Issued June 18, 2019, Attorney Docket No. FDS-032US02, and each ASSIGNOR covenants that they have the full right to convey the entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS, FLODESIGN SONICS, INC. ("ASSIGNEE"), a company having executive offices at 380 Main Street, Wilbraham, MA 01095, is desirous of acquiring the entire right, title and interest in and to said invention(s) and any and all patent applications and patents to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each ASSIGNOR does hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest throughout the world in and to said inventions, in any form or embodiment thereof, and in and to the above-identified United States Patent Application therefor and any earlier filings or applications upon which said Application depends for priority, and in and to any application filed in the U.S. or any foreign country based thereon, including the right to file such applications and the right to claim priority under the provisions of any U.S. or international convention or treaty, also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention(s) and any divisional, continuation, continuation-in-part, or substitute applications which may be filed upon said invention(s) in the U.S. or any foreign country, such patents that issue on any of the foregoing applications and all reissue applications, applications for reexaminations and other applications for post grant review of any such patents, and such patents that may issue from any such post-issue applications; and each ASSIGNOR hereby authorizes and requests the issuing authority to issue any and all patents on said application(s) to said ASSIGNEE or its successors and assigns.

Each ASSIGNOR further agrees for themselves and their executors and administrators, without any further payment or compensation by said ASSIGNEE or its successors and assigns, to communicate to said ASSIGNEE, its representatives or agents or its successors and assigns, any facts relating to said invention(s) including evidence for legal proceedings whenever requested; testify in any proceeding in which said invention(s) or any application or patent directed thereto may be involved, and whenever requested, execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, execute all applications for domestic and foreign patents including divisional, continuation, continuation-in-part, reissue, re-examination applications and other post grant review proceedings thereof, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said inventions in this or any foreign country.

IN TESTIMONY WHEREOF I have hereunto set my signature on the date indicated below.

PATENT REEL: 050502 FRAME: 0059

Docket Number: FDS-32US02

<u>j_798888886</u>0

Docket Number: FDS-32US02

Signed at the City of Willow, 2019.	Μ	State of	MA	on this day of
BRA				
Brian Dutra				
State of MA):			
County of Hammall))ss:		
On this Iday of Septem kxx individual described in and who executed	the foreg	, 2019 before me poing instrument, and	ersonally cam lacknowledge	e Brian Dutra, to me known to be the dexecution of the same.
Notary Public Notary Public	and the same of th			
Seal V		* *	ja kuspēturi Konstruktūri	iga di seriesi e di managaran

Seal

RECORDED: 09/26/2019

DERRICK M. ACOSTA Notary Public, Commonwealth of Massachusetts My Commission Expires January 2, 2026

PATENT REEL: 050502 FRAME: 0061

Docket Number: FDS-32US02