PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY	DATA				
		N	ame	Execution Date	
Firas Sammoura 01/30/2012					
RECEIVING PARTY D	ΑΤΑ				
Name:	Masdar Instit	ute of S	Science and Technology		
Street Address:	P.O. Box 54224				
City:	Abu Dhabi				
State/Country:	UNITED ARAB EMIRATES.				
PROPERTY NUMBER	S Total: 1				1
Property Type			Number		
Application Number: 133		13337			
CORRESPONDENCE	DATA				
Fax Number: (781)644-6137					7 (-
Phone:	6179162	2658			
Email:	patents@stratpat.com				
Correspondence will b via US Mail.	be sent to the e	e-mail a	nddress first; if that is unsuccessful, it will be se	ent	
Correspondent Name: Strategic Pater			nts P.C.		
Address Line 1:	P.O.Box 920629				l l
Address Line 4: Needham, MASSACHUSETTS 02492					
ATTORNEY DOCKET NUMBER:			MITE-0006-P01_FS		
NAME OF SUBMITTER:			Robert A. Mazzarese		
Total Attachments: 2 source=MITE-0006-P0					

ASSIGNMENT

WHEREAS, each of the undersigned inventor(s) ("Inventor(s)") has developed certain inventions ("Inventions") described in a U.S. patent application No. 13/337,499, filed December 27, 2011, and entitled:

TUNABLE ULTRASOUND TRANSDUCERS

and has full right to convey his or her entire 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, Masdar Institute of Science and Technology ("ASSIGNEE"), an entity organized and existing under the laws of the United Arab Emirates, and having a place of business at P.O. Box 54224, Abu Dhabi, United Arab Emirates is desirous of acquiring the entire right, title, and interest in and to the Inventions and any and all patents to be obtained therefore;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each Inventor, each Inventor hereby sells, assigns and transfers unto the ASSIGNEE, its successors and assigns, his or her entire right, title and interest in and to the Inventions as described in the above application and all applications resulting therefrom, including any and all conversions, divisions, continuations, continuations-in-part, substitute applications, and reissues or extensions thereof; and all resulting patents in any jurisdiction worldwide; along with all rights of priority and rights to sue for past infringement.

AND each Inventor hereby authorizes and requests the issuing authority to issue any and all patents issuing from any of the forgoing to the ASSIGNEE or its successors and assigns.

AND each Inventor agrees that ASSIGNEE's counsel, Strategic Patents, P.C. having Patent Office Customer Number 43520, shall hereinafter act on behalf of the ASSIGNEE with respect to the Inventions.

AND, each Inventor further agrees, without any further payment or compensation by the ASSIGNEE or its successors and assigns, to communicate to the ASSIGNEE, its representatives or agents or its successors and assigns, any facts relating to the Inventions including evidence for interference purposes or for other legal proceedings whenever requested; to testify in any interference or other legal proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to generally do everything possible to aid the ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for the Inventions in this or any foreign country.

Page 1 of 2

PATENT REEL: 027622 FRAME: 0073

App. No. 13/337,499

Attorney Docket No. MITE-0006-P01

The Inventor(s) hereby authorize(s) the attorneys and agents associated with Patent Office Customer Number 43520 to insert hereon any further information necessary or desirable for recordation of this document.

Inventor(s)

Date Signed

Witness(es)

8

1292 Hatte 30

Firas Sammoura

Page 2 of 2

PATENT REEL: 027622 FRAME: 0074

RECORDED: 01/31/2012