

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Tianyu Wang	10/08/2010
Thomas F. Quatieri Jr.	10/08/2010
RECEIVING PARTY DATA	
Name:	Massachusetts Institute of Technology
Street Address:	77 Massachusetts Avenue
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02139-4307
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12875950
CORRESPONDENCE DATA	
Fax Number:	(978)341-0136
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	9783410036
Email:	tet@hbsr.com
Correspondent Name:	James M. Smith
Address Line 1:	530 Virginia Road; P.O. Box 9133
Address Line 2:	Hamilton, Brook, Smith & Reynolds, P.C.
Address Line 4:	Concord, MASSACHUSETTS 01742-9133
ATTORNEY DOCKET NUMBER:	0050.2131-001
NAME OF SUBMITTER:	Tiffany Testagrossa

CH \$40.00 12875950

Total Attachments: 3
 source=00502131001ExecutedAssignment#page1.tif
 source=00502131001ExecutedAssignment#page2.tif

501425774

PATENT
REEL: 025740 FRAME: 0536

Joint

ASSIGNMENT

WHEREAS, we, **Tianyu Wang and Thomas F. Quatieri, Jr.**, have invented a certain improvement in **METHOD AND APPARATUS FOR AUDIO SOURCE SEPARATION** described in an application for Patent,

- the specification of which is about to be filed in the United States Patent Office (*use for utility (37 CFR § 1.53(b)) and design filings only*);
- is about to be filed in the United States Patent Office as a Provisional Application;
- the specification of which is United States Application No. 12/875,950, filed September 3, 2010;
- the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed [], which designates the United States of America [and is assigned United States Application No. []];
- which was patented under United States Patent No. [].


WHEREAS, **Massachusetts Institute of Technology** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **Commonwealth of Massachusetts**, and having a usual place of business at **77 Massachusetts Avenue, Cambridge, Massachusetts 02139-4307** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; we hereby expressly authorize the filing of an International Patent Application under the Patent


Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

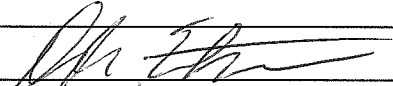
Inventor  Date 10/8/10
Tianyu Wang

Address 2993 Tynewick Walk
Roswell, Georgia 30075

Witness Signature 

Print Witness Name Shannon M. Sullivan

Address 244 Wood St. Lexington, MA 02420

Witness Signature 

Print Witness Name Douglas E. Strim

Address 244 Wood Street Lexington, MA 02420

Inventor Thomas F. Quatieri, Jr. Date 10/8/10
Thomas F. Quatieri, Jr.

Address 15 Adams Street
Newtonville, Massachusetts 02460

Witness Signature Shannon M. Sullivan
Print Witness Name Shannon M. Sullivan
Address 244 Wood St. Lexington, MA 02420

Witness Signature Douglas E. Sturim
Print Witness Name Douglas E. Sturim
Address 244 Wood Street, Lexington MA 02420