PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel Zuffante	05/24/2011
Vishal Kumar	06/03/2011
Reid Ellison	05/27/2011
Edward Joseph Baronowski	05/27/2011
Emmanuel S. Milienos	05/24/2011

RECEIVING PARTY DATA

Name:	The Trustees of Columbia University in the City of New York
Street Address:	110 Low Memorial Library
Internal Address:	535 West 116th Street
City:	New York
State/Country:	NEW YORK
Postal Code:	10027

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13087679

CORRESPONDENCE DATA

Fax Number: (203)782-2889

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

203-498-4447 Phone: Email: lblair@wiggin.com

Correspondent Name: WIGGIN AND DANA LLP ATTENTION: PATENT D

Address Line 1: ONE CENTURY TOWER, P.O. BOX 1832 Address Line 4: NEW HAVEN, CONNECTICUT 06508-1832

ATTORNEY DOCKET NUMBER: 103293-200

NAME OF SUBMITTER: Anthony P. Gangemi

REEL: 026391 FRAME: 0583

PATENT

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Total Attachments: 15 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif source=Assignment#page9.tif source=Assignment#page10.tif source=Assignment#page11.tif source=Assignment#page12.tif source=Assignment#page13.tif source=Assignment#page14.tif source=Assignment#page15.tif

ASSIGNMENT

WHEREAS, We, Daniel Zuffante, residing at 156 2nd Avenue, Apt. 3a, New York, NY 10003, Vishal Kumar, residing at 20 Warren Street, #2, New York, NY 10007, Reid Ellison, residing at 235 West 75th Street, Apt. 3i, New York, NY 10023, Edward Joseph Baronowski, residing at 17 Park Avenue, Apt. 501, New York, NY 10016, and Emmanuel S. Milienos, residing at 28-07 24th Avenue, Astoria, NY 11102, have invented certain new and useful improvements in AUTOMATIC DRUM TUNER for which we:

have executed an application for Letters Patent of the United States of even date herewith;

have filed an application for Letters Patent of the United States on April 15, 2011 under Serial No. 13/087,679; and

WHEREAS, The Trustees of Columbia University in the City of New York, organized under the laws of the State of New York, having its principal place of business at 110 Low Memorial Library, 535 West 116th Street, New York, NY 10027, is desirous of obtaining the entire right, title, and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and by these presents to hereby sell, assign, transfer and set over, unto the said The Trustees of Columbia University in the City of New York, its successors, legal representatives, and assigns the entire right, title, and interest in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon or claim priority therefrom and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States and any Official of any country or countries foreign to the United

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States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for

said improvement to the said The Trustees of Columbia University in the City of New York, its

successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein

assigned, and that we have not executed, and will not execute, any agreement in conflict

herewith.

AND WE HEREBY further covenant and agree that we will communicate to said The

Trustees of Columbia University in the City of New York, its successors, legal representatives

and assigns, any facts known to us respecting said improvements, and testify in any legal

proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications,

make all rightful oaths, and generally do everything possible to aid said The Trustees of

Columbia University in the City of New York, its successors, legal representatives and assigns to

obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set

opposite our signatures.

Date: 5/34/11

Daniel Zuffante

Date: Vishal Kumar

Reid Ellison

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Date:		
	Edward Joseph Baronowski	
Date:		
	Emmanuel S Milienos	

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Docket No.: 103293-200 1 of 3

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Date:	Daniel Zuffante
Date: 6/3/2011	Vishel Kumar
	Vishel Kumar (
Date:	

Reid Ellison

Docket No.: 103293-200 3 of 3

Date:	
	Edward Joseph Baronowski
Date:	
	Emmanuel S. Milienos

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Date: _____

Daniel Zuffante

Date:

Vishal Kumar

Date: $\frac{5/22}{}$

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Docket No.: 103293-200 3 of 3

Date:	Edward Joseph Baronowski	
Date:	Emmanual S. Milienos	

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Date:	Daniel Zuffante
Date:	Vishal Kumar
Date:	Reid Ellison

	Docket I	No.; 103293-200 3 of 3
Date: 5/27/2011	Edward Joseph Baronowski	
Date:	Emmanuel S. Milienos	_

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Date: 5/24/11	Emmand Milienes	
	Emmanuel S. Milienos	

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PATENT REEL: 026391 FRAME: 0599

RECORDED: 06/06/2011