## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3696575

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
JUAN MANUEL CRUZ-HERNANDEZ	03/13/2013
ALI MODARRES	03/13/2013
LIWEN WU	03/13/2013
DAVID BIRNBAUM	03/13/2013

### **RECEIVING PARTY DATA**

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Street Address:	50 RIO ROBLES
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14995858

## **CORRESPONDENCE DATA**

Fax Number:

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.

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Irozhkova@milesstockbridge.com

**Correspondent Name:** MILES & STOCKBRIDGE P.C. IMMERSION CORPO

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Address Line 2: **SUITE 1500** 

Address Line 4: TYSONS CORNER, VIRGINIA 22102-3833

ATTORNEY DOCKET NUMBER:	T9047-19348US03; IMM420C2
NAME OF SUBMITTER:	LILIYA ROZHKOVA
SIGNATURE:	/Liliya V. Rozhkova/
DATE SIGNED:	01/14/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 5** 

**PATENT REEL: 037521 FRAME: 0479** 

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## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention	HAPTIC EFFECT CONVERSION SYSTEM USING GRANULAR SYNTHESIS
As the belo	w named inventor, I hereby declare that:
This declar	he attached application or
	United States application or PCT international application number
	filed on
The above-io	dentified application was made or authorized to be made by me.
I believe that	I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby ackr by fine or imp	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 prisonment of not more than five (5) years, or both.
	WARNING:
contribute to a contribute to a contribute to a contribute a poetitioners/application (upation to the contribute application (upation to the contribute application application to the contribute application application to the contribute applination application application application application applicatio	blicant is cautioned to avoid submitting personal information in documents filed in a patent application that may dentity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO retition or an application. If this type of personal information is included in documents submitted to the USPTO, plicants should consider redacting such personal information from the documents before submitting them to the tioner/applicant is advised that the record of a patent application is available to the public after publication of the nless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a sermore, the record from an abandoned application may also be available to the public if the application is a published application or an Issued patent (see 37 CFR 1.14). Checks and credit card authorization forms omitted for payment purposes are not retained in the application file and therefore are not publicly available.
LEGAL NAM	ME OF INVENTOR
Signature: Juan Manuel CRUZ-HERNANDEZ  Date (Optional): March 13, 2013	
lote: An applica se an addition:	ution data sheet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany this form. al PTO/SB/AIA01 form for each additional inventor.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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As the below	w named inventor, I hereby declare that:
This declaration is directed to	IV I The attached application or
	United States application or PCT international application number
	filed on
The above-i	dentified application was made or authorized to be made by me.
I believe tha	t I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby ack by fine or im	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 prisonment of not more than five (5) years, or both.
	WARNING:
contribute to other than a o support a postitioners/ap JSPTO. Pet application (upatent. Furtheferenced in	plicant is cautioned to avoid submitting personal information in documents filed in a patent application that may identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO petition or an application. If this type of personal information is included in documents submitted to the USPTO, applicants should consider redacting such personal information from the documents before submitting them to the elitioner/applicant is advised that the record of a patent application is available to the public after publication of the unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a nermore, the record from an abandoned application may also be available to the public if the application is a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms abmitted for payment purposes are not retained in the application file and therefore are not publicly available.
LEGAL NA	ME OF INVENTOR
Inventor: A	Ali MODARRES Date (Optional): Ma(13, 2=13
Signature:	AN/My
lote: An applic Ise an addition	cation data sheet (PTO/AlA/14 or equivalent), including naming the entire inventive entity, must accompany this form. nal PTO/SB/AlA01 form for each additional inventor.

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Title of Invention	HAPTIC EFFECT CONVERSION SYSTEM USING GRANULAR SYNTHESIS
As the below	w named inventor, Thereby declare that:
This declaration is directed to	itti ina attachad annication or
	United States application or PCT international application number
	filed on
The above-id	dentified application was made or authorized to be made by me.
I believe that	I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby ackr by fine or imp	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 prisonment of not more than five (5) years, or both.
	WARNING:
contribute to it other than a contribute to a contribute the contribute to support a poetitioners/application (upatent, Furth eferenced in	oblicant is cautioned to avoid submitting personal information in documents filed in a patent application that may dentity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO retition or an application. If this type of personal information is included in documents submitted to the USPTO, plicants should consider redacting such personal information from the documents before submitting them to the tioner/applicant is advised that the record of a patent application from the public after publication of the nless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a sermore, the record from an abandoned application may also be available to the public if the application is a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms ormitted for payment purposes are not retained in the application file and therefore are not publicly available.
LEGAL NAM	AE OF INVENTOR
	wen WU  Date (Optional): March 13, 2013
Signature:	<u>Charle</u>
ote: An applica se an addition	ntion data sheet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany this form.  al PTO/SB/AIA01 form for each additional inventor.

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This declaration is directed to	
	United States application or PCT international application number
	filed on
The above-io	dentified application was made or authorized to be made by me.
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i nereby ackr by fine or imp	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 prisonment of not more than five (5) years, or both.  WARNING:
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LEGAL NAI	ME OF INVENTOR
Inventor: _	David BIRNBAUM  Date (Optional): 3/3/13  Damel Birnbaum
Signature: _	Daniel Birnbaum
lote: An applic se an addition	ation data sheet (PTO/AIA/14 or equivalent), including naming the entire inventive entity, must accompany this form. al PTO/SB/AIA01 form for each additional inventor.

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