## 502424508 07/18/2013

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Guangping Gao	05/23/2013
Jun Xie	05/23/2013

#### **RECEIVING PARTY DATA**

Name:	University of Massachusetts	
Street Address:	225 Franklin Street	
City:	Boston	
State/Country:	MASSACHUSETTS	
Postal Code:	02110	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13642747

### CORRESPONDENCE DATA

Fax Number: 6176468646

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

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Correspondent Name: Wolf, Greenfield & Sacks, P.C.

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ATTORNEY DOCKET NUMBER:	U0120.70049US01
NAME OF SUBMITTER:	Daniel W. Young
Signature:	/Daniel W. Young/
Date:	07/18/2013

# Total Attachments: 3

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PATENT REEL: 030825 FRAME: 0984 ICH \$40.00 13642747

#### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to University of Massachusetts, having a place of business at 1. 225 Franklin Street; Boston, Massachusetts 02110, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on October 22, 2012 under No. 13/642,747, bearing Attorney Docket No. U0120.70049US01, and entitled MULTICISTRONIC EXPRESSION CONSTRUCTS, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation:
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

<u> 5/23 /2018</u>	
Date Inventor:	Guangping Gao
Address:	4 Edward Dunn Way
	Westborough, Massachusetts 01581
Citizenship:	US
COMMONWEALTH OF MASSACHUSETTS COUNTY OF Worcester:	
On this 23th day of MAY 201 personally appeared Guangping Gao identification, which were personally known	, before me, the undersigned notary public, , proved to me through satisfactory evidence of
to be the person who signed the preceding or attached of	
to me that the contents of the document are truthful and	
and belief and acknowledged to me that (he) (she) signed seal of the s	ed it voluntarily for its stated purpose.
My commission expires: May 30, 20,	19

PATENT REEL: 030825 FRAME: 0986

04/23/2013	<u> </u>
Date Inventor:	Jun Xie
Address:	48J Shrewsbury Green Drive
	Shrewsbury, Massachusetts 01545
Citizenship:	People's Republic of China
COMMONWEALTH OF MASSACHUSETTS COUNTY OF Worcester	
On this 22th day of MAy 201 personally appeared Jun Xie identification, which were personally known	, before me, the undersigned notary public,, proved to me through satisfactory evidence of
to be the person who signed the preceding or attached	document in my presence and swore or affirmed
to me that the contents of the document are truthful and	
and belief and acknowledged to me that (he) (she) signed	ed it voluntarily for its stated purpose.
SEAL Notary Public	QL.
My commission expires: May 30, 20	19

Attorney Docket No. U0120.70049US01

**RECORDED: 07/18/2013** 

Page 3 of 3

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PATENT REEL: 030825 FRAME: 0987