# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
James P. Pearson	03/11/2002
Barbara H. Iglewski	02/22/2002
Andrew S. Kende	01/23/2002
Jared B.J. Milbank	01/04/2002
Everett C. Pesci	12/18/2001
Everett Peter Greenberg	02/06/2002

## **RECEIVING PARTY DATA**

Name:	University of Rochester
Street Address:	518 Hylan Building
City:	Rochester
State/Country:	NEW YORK
Postal Code:	14627-0140

Name:	East Carolina University
Street Address:	210 Spilman
City:	Greenville
State/Country:	NORTH CAROLINA
Postal Code:	27858

Name:	The University of Iowa Research Foundation	
Street Address:	14 Technology Innovation Center	
Internal Address:	Oakdale Research Campus	
City:	lowa City	
State/Country:	IOWA	
Postal Code:	52319	

# PROPERTY NUMBERS Total: 1

	Property Type	Number	
•			

500652749

**REEL: 021558 FRAME: 0885** 

Application Number: 10844037

#### CORRESPONDENCE DATA

Fax Number: (617)742-4214

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

Phone: 617-227-7400 Email: ajw@lahive.com

Correspondent Name: A. Jacqueline Wizeman, Ph.D.

Address Line 1: One Post Office Square

Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER: UIZ-068CPCN

NAME OF SUBMITTER:

A. Jacqueline Wizeman

Total Attachments: 10

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PATENT

**REEL: 021558 FRAME: 0886** 

I, James P. Pearson of Cambridge, MA in consideration of One Dollar and other valuable consideration paid to us by:

# University of Rochester

a corporation of New York, having its principal place of business at 518 Hylan Building, Rochester, New York 14627-0140, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said:

#### **University of Rochester**

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in:

#### NOVEL AUTOINDUCER MOLECULES AND USES THEREFOR

described	in	an	app	licat	ion
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- executed by us of even date herewith and about to be filed
- ☑ Serial No. 09/945,325, filed on August 31, 2001

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this // day of MARCH , 2001.

James P. Pearson

State of MASSACHUSETTY

County of NIDLESEX)

Then	personally	appeared	the abo	ve named	James	P.	Pearson	and	acknowledge	ed the
forego	oing instrum	ent to be l	nis/her fr	ee act and	deed, bef	ore	me, this	111	day of MA	RCH
	, 2	0 <del>01</del> .					-	···		
	2	002								

My commission expires: My Commission Expires August 9, 2002

We, Barbara H. Iglewski of Fairport, NY; Jared B. J. Milbank of Ann Arbor, MI; and Andrew S. Kende of Pittsford, NY, in consideration of One Dollar and other valuable consideration paid to us by:

#### **University of Rochester**

a corporation of New York, having its principal place of business at 518 Hylan Building, Rochester, New York 14627-0140, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said:

## **University of Rochester**

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# NOVEL AUTOINDUCER MOLECULES AND USES THEREFOR

described in an application:

- executed by us of even date herewith and about to be filed
- Serial No. 09/945,325, filed on August 31, 2001

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this	22 day of Fel , 200%.
E	By: Barbara H. Iglewski
State of New York ) ) ss County of Monroe)	
Then personally appeared the above name foregoing instrument to be his/her free act ar, 200	ed Barbara H. Iglewski and acknowledged the and deed, before me, this 22 day of february
REBECCA J. KEDDY NOTARY PUBLIC - STATE OF NEW YORK NO. 01KE6049859 GUALIFIED IN MONROE COUNTY MY COMMISSION EXPIRES 10-02-2002	My commission expires: 10-02-02
WITNESS my hand and seal this	day of, 2001.
В	Jared B.J. Milbank
State of Michigan ) ss County of	
Then personally appeared the above name foregoing instrument to be his/her free act and 2001.	ed Jared B.J. Milbank and acknowledged the ad deed, before me, this day of
	Notary Public
	My commission expires:
	-2-

WITNESS	my hand and seal this	23rd	_day of _	January	, 2007.	· <b>.</b>
		Ву: _	Andrev	Indrew 1. v S. Kende	Kerd	-
State of New York	) ) ss					
County of	)					
Then personally a foregoing instrume, 200	ppeared the above nnt to be his/her free ac	amed A	ndrew S. d, before i	Kende and Jame, this 23 d	cknowledged lay of <u>Jur</u>	the wrainy
			)	1	( ^	
NO IARY PUBLIC - : NO. 01k	A J. KEDDY STATE OF NEW YORK (E6043859	N	otary Pub	ceci)	Leolal	- W
QUALIFIED IN M	10NROE COUNTY EXPIRES 10-02-2002	M	ly commis	sion expires: _	0-02-0	2

We, Barbara H. Iglewski of Fairport, NY; Jared B. J. Milbank of Ann Arbor, MI; and Andrew S. Kende of Pittsford, NY, in consideration of One Dollar and other valuable consideration paid to us by:

#### **University of Rochester**

a corporation of New York, having its principal place of business at 518 Hylan Building, Rochester, New York 14627-0140, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said:

## University of Rochester

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in:

#### NOVEL AUTOINDUCER MOLECULES AND USES THEREFOR

described in an application:

- are executed by us of even date herewith and about to be filed
- Serial No. 09/945,325, filed on August 31, 2001

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this	day of	, 2001.
	Ву:	
	By: Barbara H. Iglev	vski
State of New York ) ) ss County of		
County of )		
Then personally appeared the above nar foregoing instrument to be his/her free act, 2001.	_	_
	Notary Public	PARTIES AND
	My commission expin	res:
WITNESS my hand and seal this _	Ath day of Junuary	7. 2007 Jeff. 2001.
	By: fared B.J. Milba	Hanh nk
State of Michigan ) ss County of )  WASHTMAN		
Then personally appeared the above national foregoing instrument to be his/her free act Junuary, 2001. 2003—film.	med Jared B.J. Milbank and deed, before me, this	and acknowledged the 4+1/10 day of
	<u>Ihrufa</u> Mut Notary Public	fsby
	My commission expir	res:
		KDISTA MATTOMA

KRISTA MATTSON NOTARY PUBLIC WASHTENAW CO., M MY COMMISSION EXPIRES Oct 17, 2006

WITNESS n	ny hand and seal this	day of	, 2001.
	В	зу:	
		Andrew S. Ker	ıde
State of New York	) ) ss		
County of	)		
	t to be his/her free act ar		e and acknowledged the day of
		Notary Public	
		My commission exi	nires:

I, Everett C. Pesci, of Greenville, NC, in consideration of One Dollar and other valuable consideration paid to me by

## East Carolina University

a corporation of North Carolina, having its principal place of business at 210 Spilman, Greenville, North Carolina 27858, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

# East Carolina University

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

Novel Autoinducer Molecules and Uses Therefor

described in	an application
	executed by me of even date herewith and about to be filed
_X	Serial No. 09/945,325, filed on August 31, 2001

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And I agree, for myself and my executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

State of North Carolina )
246-80-9480 )ss
County of Beaufort)

Then personally appeared the above named Everett C. Pesci and acknowledged the foregoing instrument to be his/her free act and deed, before me, this <u>18</u> day of <u>becember</u>, 2001.

Notary Public

My commission expires: 10-14-02

I, Everett Peter Greenberg, of Iowa City, IA, in consideration of One Dollar and other valuable consideration paid to me by

The University of Iowa Research Foundation

a corporation of Iowa, having its principal place of business at 214 Technology Innovation Center, Oakdale Research Campus, Iowa City, Iowa 52319, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

The University of Iowa Research Foundation

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

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And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.
WITNESS my hand and seal this <u>lath</u> day of <u>Feb</u> , , 200 <b>2</b>
By: Int Orth My Everett Peter Greenberg
State of Iowa )  State of Iowa )  State of Iowa )
Then personally appeared the above named Everett Peter Greenberg and acknowledged the foregoing instrument to be his/her free act and deed, before me, this <u>loth</u> day of <u>February</u> , 2003/
Debut Spince Notary Public

**RECORDED: 09/19/2008** 

My commission expires: 0415/03