

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4374149

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MIKE JAFFE	07/30/2009
GARY COOK	08/05/2009
PERRY CALIAS	05/20/2009
MICHAEL A. PATANE	05/18/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	EYEGATE PHARMACEUTICALS, INC.
<b>Street Address:</b>	271 WAVERLEY OAKS ROAD, SUITE 108
<b>City:</b>	WALTHAM
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02453
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15066689
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)607-9200
<i>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.</i>	
<b>Phone:</b>	(617) 449-6580
<b>Email:</b>	oquiterio@mccarter.com
<b>Correspondent Name:</b>	MCCARTER & ENGLISH, LLP
<b>Address Line 1:</b>	265 FRANKLIN STREET
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	123328-00106
<b>NAME OF SUBMITTER:</b>	MICHAEL J. DEGRAZIA, PH.D.
<b>SIGNATURE:</b>	/Michael J. DeGrazia, Ph.D./
<b>DATE SIGNED:</b>	04/19/2017
<b>Total Attachments: 16</b>	
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source=Parent Assignment#page16.tif

**ASSIGNMENT - WORLDWIDE**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

EyeGate Pharmaceuticals, Inc.  
100 Beaver Street  
Waltham, Massachusetts 02453

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

**DELIVERY OF CORTICOSTEROIDS THROUGH IONTOPHORESIS**

as set forth in this United States Patent Application

*check one*     executed concurrently herewith,  
                   executed on \_\_\_\_\_,  
                   Serial No. 12/391836    Filed 2/24/2009

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

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Executed this 30<sup>th</sup> day of July, 2009.

[Signature]  
MIKE JAFFE

State of Connecticut )

County of Hartford )

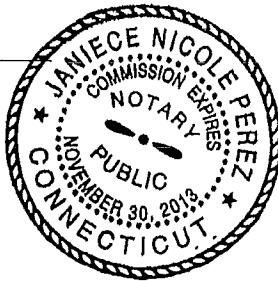
On this 30<sup>th</sup> day of July, 2009, before me, Janiece Nicole Perez (a notary public in and for said county), personally appeared MIKE JAFFE, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature [Signature]

My Commission Expires: 11-30-2013

(Seal)



Executed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
GARY COOK

State of \_\_\_\_\_ )

County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared GARY COOK, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

Executed this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
PERRY CALIAS

State of \_\_\_\_\_)

County of \_\_\_\_\_)

On this \_\_\_\_ day of \_\_\_\_\_, 20\_\_, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared PERRY CALIAS, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

Executed this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
MICHAEL A. PATANE

State of \_\_\_\_\_)

County of \_\_\_\_\_)

On this \_\_\_\_ day of \_\_\_\_\_, 20\_\_, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared MICHAEL A. PATANE, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

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EyeGate Pharmaceuticals, Inc.  
100 Beaver Street  
Waltham, Massachusetts 02453

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**DELIVERY OF CORTICOSTEROIDS THROUGH IONTOPHORESIS**

as set forth in this United States Patent Application

*check one*      executed concurrently herewith,  
                   executed on \_\_\_\_\_,  
                   Serial No. 12/391836    Filed 2/24/2009

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Executed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

MIKE JAFFE

State of \_\_\_\_\_)

County of \_\_\_\_\_)

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared MIKE JAFFE, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

Executed this 5 day of August, 2009.

  
GARY COOK

State of Mass)

County of Middlesex)

On this 5 day of August, 2009, before me, GARY P COOK (a notary public in and for said county), personally appeared GARY COOK, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Vasso Drosej

My Commission Expires: April 3 2010

(Seal)

Executed this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

State of \_\_\_\_\_ )

County of \_\_\_\_\_ )

\_\_\_\_\_  
PERRY CALIAS

On this \_\_\_\_ day of \_\_\_\_\_, 20\_\_, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared PERRY CALIAS, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

Executed this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

State of \_\_\_\_\_ )

County of \_\_\_\_\_ )

\_\_\_\_\_  
MICHAEL A. PATANE

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Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

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*check one*      executed concurrently herewith,  
                   executed on \_\_\_\_\_,  
                   Serial No. 12/391836    Filed 2/24/2009

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Executed this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
MIKE JAFFE

State of \_\_\_\_\_)

County of \_\_\_\_\_)

On this \_\_\_\_ day of \_\_\_\_\_, 20\_\_, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared MIKE JAFFE, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

Executed this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
GARY COOK

State of \_\_\_\_\_)

County of \_\_\_\_\_)

On this \_\_\_\_ day of \_\_\_\_\_, 20\_\_, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared GARY COOK, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

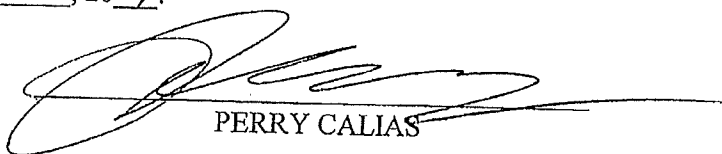
WITNESS my hand and official seal.

Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

Executed this 20 day of May, 2009.

  
PERRY CALIAS

State of MASS.)

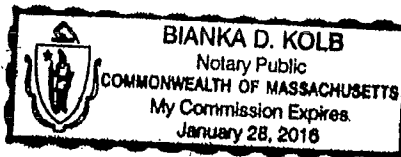
County of Suffolk)

On this 20<sup>th</sup> day of May, 2009, before me, Bianka Kolb (a notary public in and for said county), personally appeared PERRY CALIAS, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Bianka Kolb

My Commission Expires: 1/28/2016



(Seal)

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
MICHAEL A. PATANE

State of \_\_\_\_\_)

County of \_\_\_\_\_)

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared MICHAEL A. PATANE, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

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\_\_\_\_\_  
MIKE JAFFE

State of \_\_\_\_\_)

County of \_\_\_\_\_)

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WITNESS my hand and official seal.

Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

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\_\_\_\_\_  
GARY COOK

State of \_\_\_\_\_)

County of \_\_\_\_\_)

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Signature \_\_\_\_\_

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\_\_\_\_\_  
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State of \_\_\_\_\_)

County of \_\_\_\_\_)

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_, before me, \_\_\_\_\_ (a notary public in and for said county), personally appeared PERRY CALIAS, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

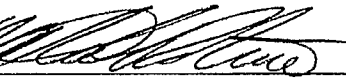
WITNESS my hand and official seal.

Signature \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

(Seal)

Executed this 18 day of MAY, 2009.

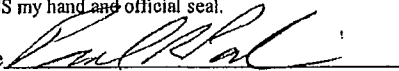
  
\_\_\_\_\_  
MICHAEL A. PATANE

State of Massachusetts )

County of Middlesex )

On this 18 day of MAY, 2009, before me, PAUL R. PERKINS (a notary public in and for said county), personally appeared MICHAEL A. PATANE, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature   
\_\_\_\_\_

My Commission Expires: June 13, 2014

(Seal)