## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Jasbir Singh	12/11/2008
Mark E. Gurney	12/09/2008
Alex Burgin	12/15/2008
Vincent Sandanayaka	12/15/2008
Alex Kiselyov	12/11/2008
Gary Schiltz	12/11/2008
Georgeta Hategan	12/18/2008
Timothy Hagen	12/18/2008

#### **RECEIVING PARTY DATA**

Name:	deCODE genetics ehf
Street Address:	Sturlugata 8
City:	Reykjavik
State/Country:	ICELAND
Postal Code:	IS-101

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13430164

# **CORRESPONDENCE DATA**

 Fax Number:
 (518)452-5579

 Phone:
 518-452-5600

 Email:
 kds@hrfmlaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Kellie S. Fredericks
Address Line 1: 5 Columbia Circle

Address Line 4: Albany, NEW YORK 12203

**PATENT** 

REEL: 027936 FRAME: 0508

0 13430164

CH \$40.00

501867780 REEL: 027

•	
ATTORNEY DOCKET NUMBER:	2391.025C
NAME OF SUBMITTER:	Kellie S. Fredericks
Total Attachments: 21	
source=2391025A_Executed_Assignment#	page1.tif
source=2391025A_Executed_Assignment#	page2.tif
source=2391025A_Executed_Assignment#	page3.tif
source=2391025A_Executed_Assignment#	page4.tif
source=2391025A_Executed_Assignment#	page5.tif
source=2391025A_Executed_Assignment#	page6.tif
source=2391025A_Executed_Assignment#	page7.tif
source=2391025A_Executed_Assignment#	page8.tif
source=2391025A_Executed_Assignment#	page9.tif
source=2391025A_Executed_Assignment#	
source=2391025A_Executed_Assignment#	page11.tif
source=2391025A_Executed_Assignment#	page12.tif
source=2391025A_Executed_Assignment#	page13.tif
source=2391025A_Executed_Assignment#	page14.tif
source=2391025A_Executed_Assignment#	page15.tif
source=2391025A_Executed_Assignment#	page16.tif
source=2391025A_Executed_Assignment#	page17.tif
source=2391025A_Executed_Assignment#	page18.tif
source=2391025A_Executed_Assignment#	page19.tif
source=2391025A_Executed_Assignment#	page20.tif
source=2391025A_Executed_Assignment#	page21.tif

# **ASSIGNMENT**

WHEREAS, We,

Jasbir Singh, a citizen of the United States of America, who resides at 1156 Cordula Circle, Naperville, IL 60564;

Mark E. Gurney, a citizen of the United States of America, who resides at 910 Rosewood Ave, SE, Grand Rapids, MI 49506;

Alex Burgin, a citizen of the United States of America, who resides at 26233 Tuckerman Ave., NE, Kingston, WA 98346;

Vincent Sandanayaka, a citizen of the United States of America, who resides at 10 Laurel Avenue, Northboro, MA 01532;

Alexander Kiselyov, a citizen of the United States of America, who resides at 4203 Shorepointe Way, San Diego, CA 92130;

Adalie Motta, a citizen of the United States of America, who resides at 3312 Lapp Lane, Naperville, IL 60564;

Gary Schultz, a citizen of the United States of America, who resides at 903 Matthew Court, Naperville, IL 60540;

Georgeta Hategan, a citizen of the United States of America, who resides at 2156 Sunderland Court, #202B, Naperville, IL 60565; and

Timothy Hagen, a citizen of the United States of America, who resides at 5164 Barnwall Ct., Lisle, IL 00006-0532;

have invented certain new and useful improvements in

# BIARYL PDE4 INHIBITORS FOR TREATING INFLAMMATORY, CARDIOVASCULAR AND CNS DISORDERS

which are the subject of United States Non-Provisional Patent Application Serial Number 12/275,163 filed with the United States Patent and Trademark Office on November 20, 2008; and

WHEREAS, deCODE genetics ehf, having offices at Sturlugata 8, Reykjavik, IS-101, Iceland, is desirous of obtaining the entire right, title and interest in, to and under said improvements and said application; and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which We hereby acknowledge, We, Jasbir Singh, Mark E. Gurney, Alex Burgin, Vincent

Docket No. 2391.025P

Page 1 of 7

Serial Number 12/275,163

Sandanayaka, Alex Kiselyov, Adalie Motta, Gary Schultz, Georgeta Hategan, and Timothy Hagen do hereby assign, transfer and set over, unto deCODE genetics ehf, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon 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 States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to deCODE genetics ehf, 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 deCODE genetics ehf, 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 deCODE genetics ehf, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

AND WE HEREBY grant Heslin Rothenberg Farley & Mesiti, P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Docket No. 2391.025P

Page 2 of 7

IN TESTIMONY V	WHEREOF, I hereunto set my hand and seal thisday of
, 200	
	Jasbir Singh
STATE OF	)
COUNTY OF	) ss.: )
On thisday ofknown and known to me to instrument, and he acknowled	, 200, before me personally came <b>Jasbir Singh</b> , to me be the person of that name, who signed and sealed the foregoing edged the same to be his free act and deed.
	Notary Public
, 200	
	Mark E. Gurney
STATE OF	)
COUNTY OF	) ss.: )
On thisday of mown and known to me to be instrument, and he acknowled	, 200, before me personally came Mark E. Gurney, to me the person of that name, who signed and sealed the foregoing led the same to be his free act and deed.
	Notary Public

IN TESTIMONY WHEREO	OF, I hereunto set my hand	and soulthing 10th
pecember, 200 B.	, and the second hand a	and seal this <u>13</u> day of
	Alex Burgin	
STATE OF WAShington		
STATE OF WOSHINGTON COUNTY OF KITSAP	) ) ss.: )	
On this 5 day of 190mler, 2 known and known to me to be the pe instrument, and the acknowledged the THERES	e same to be her free act an his	d deed.
	Vincent Sandanaya	ka
STATE OF Washington	)	
COUNTY OF KHSWYDW	) ss.: )	
On this day of 200 to me known and known to me to be th foregoing instrument, and he acknowled	, before me personally control of that name, who dged the same to be his free	ame Vincent Sandanayaka, signed and sealed the act and deed.
	otary Public	
Docket No. 2391.025P	Page 4 of 7	Serial Number 12/275 163

, 200_	·
	Alex Kiselyov
STATE OF	)
COUNTY OF	) ss.: )
	, 200, before me personally came Alex Kiselyov, to me be the person of that name, who signed and sealed the foregoing edged the same to be his free act and deed.
	Notary Public
IN TESTIMONY WHEREO	F, I hereunto set my hand and seal thisday of
N TESTIMONY WHEREO	_·
, 200	
TATE OF  OUNTY OF  n thisday of  nown and known to me to be	Adalie Motta
TATE OF COUNTY OF on thisday of nown and known to me to be	Adalie Motta  ) ) ss.: ) , 200, before me personally came Adalie Motta, to me the person of that name, who signed and real title 6

, 200_	_·
	Gary Schultz
STATE OF	)
COUNTY OF	) ss.:
Will to the to the	, 200, before me personally came <b>Gary Schultz</b> , to me the person of that name, who signed and sealed the foregoind dged the same to be his free act and deed.
	Notary Public
IN TESTIMONY WHEREO:	F, I hereunto set my hand and seal thisday of
	·
, 200	
	·
	Georgeta Hategan
TATE OF  COUNTY OF  On thisday of  ne known and known to me to	Georgeta Hategan  ) ) ss.: ), 200, before me personally came Georgeta Hategan, be the person of that name, who signed and scaled the fermions of the control of

IN TESTIMONY WHEREOF, I	I hereunto set my hand and seal thisday of
, 200	
	Timothy Hagen
STATE OF	)
COUNTY OF	) ss.: )
THE TO DE ILL	, 200, before me personally came <b>Timothy Hagen</b> , to me ne person of that name, who signed and sealed the foregoing d the same to be his free act and deed.
	Notary Public

Page 7 of 7

#### ASSIGNMENT

WHEREAS, We,

**Jasbir Singh,** a citizen of the United States of America, who resides at 1156 Cordula Circle, Naperville, IL 60564;

Mark E. Gurney, a citizen of the United States of America, who resides at 910 Rosewood Ave, SE, Grand Rapids, MI 49506;

Alex Burgin, a citizen of the United States of America, who resides at 26233 Tuckerman Ave., NE, Kingston, WA 98346;

Vincent Sandanayaka, a citizen of the United States of America, who resides at 10 Laurel Avenue, Northboro, MA 01532;

**Alexander Kiselyov**, a citizen of the United States of America, who resides at 4203 Shorepointe Way, San Diego, CA 92130;

Adalie Motta, a citizen of the United States of America, who resides at 3312 Lapp Lane, Naperville, IL 60564;

Gary Schultz, a citizen of the United States of America, who resides at 903 Matthew Court, Naperville, IL 60540;

**Georgeta Hategan**, a citizen of the United States of America, who resides at 2156 Sunderland Court, #202B, Naperville, IL 60565; and

**Timothy Hagen**, a citizen of the United States of America, who resides at 5164 Barnwall Ct., Lisle, IL 00006-0532;

have invented certain new and useful improvements in

# BIARYL PDE4 INHIBITORS FOR TREATING INFLAMMATORY, CARDIOVASCULAR AND CNS DISORDERS

which are the subject of United States Non-Provisional Patent Application Serial Number 12/275,163 filed with the United States Patent and Trademark Office on November 20, 2008; and

WHEREAS, deCODE genetics ehf, having offices at Sturlugata 8, Reykjavik, IS-101, Iceland, is desirous of obtaining the entire right, title and interest in, to and under said improvements and said application; and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which We hereby acknowledge, We, Jasbir Singh, Mark E. Gurney, Alex Burgin, Vincent

Docket No. 2391.025P

Page 1 of 7

Serial Number 12/275,163

Sandanayaka, Alex Kiselyov, Adalie Motta, Gary Schaltz, Georgeta Hategan, and Timothy Hagen do hereby assign, transfer and set over, unto deCODE genetics ehf, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon 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 States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to deCODE genetics ehf, 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 **deCODE** genetics ehf, 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 **deCODE** genetics ehf, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

AND WE HEREBY grant Heslin Rothenberg Farley & Mesiti, P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Docket No. 2391.025P Page 2 of 7 Serial Number 12/275,163

IN TESTIMONY WHEREOF, I her	eunto set my hand and seal thisday of
Dec. 11th, 2008.	Turkirk Sugh.
	Jasbir Singh
STATE OF Illury 5	)
COUNTY OF WILL	) ss.: )
	before me personally came <b>Jasbir Singh</b> , to me that name, who signed and sealed the foregoing to be his free act and deed.
"OFFICIAL SEAL"  NOTARY E JEFFREY M HOSTERN STATE OF ILLINOIS COMMISSION EXPIRES 05/24/09	Public
IN TESTIMONY WHEREOF, I her	eunto set my hand and seal thisday of
$\sim$	lare E. Gurney
	E. Gurney
STATE OF Illhous	)
COUNTY OF U. !!	) ss.: )
	before me personally came Mark E. Gurney, to me that name, who signed and sealed the foregoing to be his free act and deed.
"OFFICIAL SEAL"  NOTARY JEFFREY M HOSTER  STATE OF COMMISSION EXPIRES 05/24/04/2013	Mf M Who

Page 3 of 7

	Alex Burgin	
STATE OF	)	
COUNTY OF	) ss.:	
known and known to me to be	200, before me person the the person of that name, who dged the same to be her free ac	signed and sealed the foregoing
	Notary Public	
, 200	•	
	Vincent Sanda	navaka
	Vincent Sanda	nayaka
STATE OF	Vincent Sanda ) ) ss.:	nayaka
	)	nayaka
COUNTY OF On thisday of to me known and known to m	) ) ss.: )	ally came <b>Vincent Sandanayaka</b> , who signed and sealed the
to me known and known to m	) ) ss.: ), 200, before me person e to be the person of that name	ally came <b>Vincent Sandanayaka</b> , who signed and sealed the

December, 2008		1
	Alex Kiselyov	
TATE OF Illinois	) ) ss.:	
OUNTY OF UILL	)	
nown and known to me to be strument, and he acknowled	e the person of that name, who a lged the same to be his free act	
"OFFICIAL SEA NOTARY JEFFREY M HOS" ILLINOIS COMMISSION EXPIRES 05,	TER Notary Public	hte
N TESTIMONY WHEREOF	F, I hereunto set my hand and so	eal thisday of
, 200		
,,	<i>.</i>	
	Adalie Motta	
	·	
гате оғ	·	
TATE OF  OUNTY OF  n thisday of  nown and known to me to be	Adalie Motta  ) ) ss.: ), 200, before me person	ally came <b>Adalie Motta</b> , to me signed and sealed the foregoing and deed.
TATE OF  OUNTY OF  on thisday of  nown and known to me to be	Adalie Motta  ) ) ss.: ), 200, before me person ethe person of that name, who see	signed and sealed the foregoing

IN TESTIMONY WHEREOF, I hereunto se	et my hand and seal this <u>ltel</u> day of		
December, 2008.			
	Gary Schultz		
STATE OF Pllions	) ss.:		
COUNTY OF L.!	)		
On this <u>Helday</u> of <u>Neceles</u> , 2008, before me personally came Gary Schultz, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.  "OFFICIAL SEAL"  "			
IN TESTIMONY WHEREOF, I hereunto se			
	9 Haty		
	Georgeta Hategan		
STATE OF Illimis	)		
COUNTY OF LIM	) ss.: )		
	before me personally came Georgeta Hategan, to n of that name, who signed and sealed the foregoing to be his free act and deed.		
"OFFICIAL SEAL"  NOTARY E JEFFREY M HOSTER  STATE OF  ILLINOIS  COMMISSION EXPIRES 05/24/09  Notary	Public		

Page 6 of 7

IN TESTIMON	Y WHEREOF, I hereunto	set my l	nand and seal this 18 day of
December	, 200 <u>8</u> .		
		Timo	Timoth of Hag
STATE OF	Ellnous	)	) ss.:
COUNTY OF	Will	)	) ss.:
known and know		of that n	me personally came <b>Timothy Hagen</b> , to me ame, who signed and sealed the foregoing is free act and deed.
JILINOIS	"OFFICIAL SEAL" JEFFREY M HOSTER OF STATE OF STA	ry Publik	ff M Hle

## **ASSIGNMENT**

WHEREAS, We,

**Jasbir Singh,** a citizen of the United States of America, who resides at 1156 Cordula Circle, Naperville, IL 60564;

Mark E. Gurney, a citizen of the United States of America, who resides at 910 Rosewood Ave, SE, Grand Rapids, MI 49506;

Alex Burgin, a citizen of the United States of America, who resides at 26233 Tuckerman Ave., NE, Kingston, WA 98346;

Vincent Sandanayaka, a citizen of the United States of America, who resides at 10 Laurel Avenue, Northboro, MA 01532;

Alexander Kiselyov, a citizen of the United States of America, who resides at 4203 Shorepointe Way, San Diego, CA 92130;

Adalie Motta, a citizen of the United States of America, who resides at 3312 Lapp Lane, Naperville, IL 60564;

Gary Schultz, a citizen of the United States of America, who resides at 903 Matthew Court, Naperville, IL 60540;

Georgeta Hategan, a citizen of the United States of America, who resides at 2156 Sunderland Court, #202B, Naperville, IL 60565; and

**Timothy Hagen**, a citizen of the United States of America, who resides at 5164 Barnwall Ct., Lisle, IL 00006-0532;

have invented certain new and useful improvements in

# BIARYL PDE4 INHIBITORS FOR TREATING INFLAMMATORY, CARDIOVASCULAR AND CNS DISORDERS

which are the subject of United States Non-Provisional Patent Application Serial Number 12/275,163 filed with the United States Patent and Trademark Office on November 20, 2008; and

WHEREAS, deCODE genetics ehf, having offices at Sturlugata 8, Reykjavik, IS-101, Iceland, is desirous of obtaining the entire right, title and interest in, to and under said improvements and said application; and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which We hereby acknowledge, We, Jasbir Singh, Mark E. Gurney, Alex Burgin, Vincent

Docket No. 2391.025P

Page 1 of 7

Serial Number 12/275,163

Sandanayaka, Alex Kiselyov, Adalie Motta, Gary Schultz, Georgeta Hategan, and Timothy Hagen do hereby assign, transfer and set over, unto deCODE genetics ehf, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon 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 States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to deCODE genetics ehf, 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 deCODE genetics ehf, 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 deCODE genetics ehf, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

AND WE HEREBY grant Heslin Rothenberg Farley & Mesiti, P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Docket No. 2391.025P Page 2 of 7 Serial Number 12/275,163

IN TESTIMONY WI	HEREOF, I hereunto set my ha	and and seal thisday of
	<u>.</u> :	
	Jasbir Singh	
STATE OF	)	
COUNTY OF	) ss.:	
known and known to me to b	, 200, before me person of that name, who dged the same to be his free ac	nally came <b>Jasbir Singh</b> , to me signed and sealed the foregoing t and deed.
	Notary Public	
, 200		au or
	Mark E. Gurney	
STATE OF	) , , , ,	
COUNTY OF	) ss.: )	
known and known to me to be	, 200, before me person e the person of that name, who lged the same to be his free act	nally came Mark E. Gurney, to me signed and sealed the foregoing and deed.
	Notary Public	
Docket No. 2391.025P	Page 3 of 7	Serial Number 12/275,163

	<u></u> .
	Alex Burgin
STATE OF	)
COUNTY OF	) ss.: )
known and known to me to	be the person of that name, who signed and sealed the foregoing ledged the same to be her free act and deed.
	Notary Public
December, 2003	HEREOF, I hereunto set my hand and seal this 15 day of  Vincent Sandanayaka
	Vincent Sandanayaka
December, 2003	8.
December , 2003  STATE OF  COUNTY OF  On this 15th day of December to me known and known to re	Vincent Sandanayaka
December , 2003  STATE OF  COUNTY OF  On this 15th day of December to me known and known to re	Vincent Sandanayaka  ) ) ss.: ) , 2008, before me personally came Vincent Sandanayaka, me to be the person of that name, who signed and sealed the

	,	
	Alex Kiselyov	
STATE OF	)	
COUNTY OF	) ss.: )	
On thisday of known and known to me to be instrument, and he acknowled	the person of that name, who	nally came Alex Kiselyov, to me signed and sealed the foregoing t and deed.
	Notary Public	
		seal thisday of
IN TESTIMONY WHEREOF	• ·	seal thisday of
	Adalie Motta	seal thisday of
, 200, STATE OF	• ·	seal thisday of
	Adalie Motta  ) ) ss.: ), 200, before me person the person of that name, who	nally came <b>Adalie Motta</b> , to me signed and sealed the foregoing
STATE OF COUNTY OF On thisday of	Adalie Motta  ) ) ss.: ), 200, before me person the person of that name, who	nally came <b>Adalie Motta</b> , to me signed and sealed the foregoing

IN TESTIMONY WHEREO	F, I hereunto set my hand and s	seal thisday of
, 200	-	
	Gary Schultz	
STATE OF	)	
COUNTY OF	) ss.:	
known and known to me to be	, 200, before me person that name, who diged the same to be his free act	nally came <b>Gary Schultz</b> , to me signed and sealed the foregoing and deed.
	Notary Public	
IN TESTIMONY WHEREOF	F, I hereunto set my hand and s	seal thisday of
	Georgeta Hate	egan
STATE OF	)	
COUNTY OF	) ss.:	
On thisday of me known and known to me to instrument, and he acknowled	, 200, before me person of that name, we ged the same to be his free act	nally came <b>Georgeta Hategan</b> , to who signed and sealed the foregoing and deed.
	Notary Public	
Docket No. 2391.025P	Page 6 of 7	Serial Number 12/275,163

IN TESTIMONY WHEREOF, I hereunto se	et my hand and seal thisday of
	Timothy Hagen
STATE OF	)
COUNTY OF	) ss.: )
On thisday of, 200, 1 known and known to me to be the person of instrument, and he acknowledged the same to	before me personally came <b>Timothy Hagen</b> , to me that name, who signed and sealed the foregoing to be his free act and deed.
Notor	y Public

**RECORDED: 03/27/2012** 

Page 7 of 7

Serial Number 12/275,163