PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alain D. BARON	12/06/2011
Martin R. BROWN	12/06/2011
Christopher R.G. JONES	12/08/2011
Mark S. FINEMAN	12/06/2011

RECEIVING PARTY DATA

Name:	Elcelyx Therapeutics, Inc.
Street Address:	11995 El Camino Real
Internal Address:	Suite 305
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92130

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13276177

CORRESPONDENCE DATA

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Mail.

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ATTORNEY DOCKET NUMBER: 38343-702.201

NAME OF SUBMITTER: Rose Dotson

Total Attachments: 3

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> PATENT REEL: 027385 FRAME: 0283

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	PATENT ASSIGNMENT		Docket Number 38343-702 201
WHEREAS, the undersigned:			
1. BARON, Alain D. 12863 Baywind Drive San Diego, CA 92130	 BROWN, Martin R. 834 Tolita Avenue Coronado, CA 92118 	 JONES, Christopher I 13713 Freeport Road San Diego, CA 92129 	12444 Oakfort Place
(hereinafter "Inventor(s))," hay	e invented certain new and useful in	nprovements in	
	CHEMOSENSORY RECE	PTOR LIGAND-BASED THI	ERAPIES
	ed States patent application is executation No. 13/276,177 was filed on Cation No. was filed on cation No. was filed on lication was filed on lication was filed upon which a Unit	october 18, 2011 in the United S in the U.S. Receiving Office of in the Patent Office; and	the Patent Cooperation Treaty; /or
San Diego, CA 92130, (hereing inventions disclosed therein, ar severally, by said Inventor(s) (i	ofter "Assignee"), is desirous of acquired in and to all embodiments of the inhereinafter collectively referred to as	tiring the entire right, title and in inventions, heretofore conceived i "Inventions"), and in and to an	nusiness at 11995 El Camino Real, Suite 305, atterest in and to said Application(s) and the , made or discovered, whether jointly or y and all patents, inventor's certificates and antries, or under any international convention,
NOW, THEREFORE full from said Assignee:	E, in consideration of good and valua	able consideration acknowledged	I by said Inventor(s) to have been received in
said Inventions and said Applic United States and correspondir Protection of Industrial Propert granted on said Inventions in the including each and every applications.	eations, including the right to claim page non-United States patent applications. The Patent Cooperation Treaty of the United States, in any foreign councation filed and any and all Patent(s)	oriority to said Inventions and sa ons and Patent(s), including tho r otherwise; (c) in and to any an atry, or under any international control of granted on any application whi	the entire right, title and interest (a) in and to aid Applications; (b) in and to all rights to all see filed under the Paris Convention for the d all applications filed and any and all Patent(s) onvention, agreement, protocol, or treaty, ch is a divisional, substitution, continuation, or ination, or extensions of any of said Patent(s).
extent the right, title and intere protocol, or treaty. Such coope execution of petitions, oaths, st said Assignee (a) for perfecting Inventions; (c) for filing and prosecuting applications for re- legal proceedings involving sa and reexaminations, opposition	st herein conveyed in the United State ration by said Inventor(s) shall include cifications, declarations or other page in said Assignee the right, title and rosecuting substitute, divisional, consistence of any said Patent(s); (e) for id Inventions and any applications the proceedings, cancellation proceedings.	tes, foreign countries, or under a ade prompt production of pertine apers, and other assistance all to interest herein conveyed; (b) for tinuing or additional application interference or other priority prefer and any Patent(s) granted ags, priority contests, public use	enable said Assignee to enjoy to the fullest my international convention, agreement, ent facts and documents, giving of testimony, the extent deemed necessary or desirable by r prosecuting any applications covering said s covering said Inventions; (d) for filing and roceedings involving said Inventions; and (f) for I thereon, including without limitation reissues proceedings, infringement actions and court action shall be paid for by said Assignee.
3. The terms representatives, and shall be bi	and covenants of this assignment sha nding upon said Inventor(s), their re	all inure to the benefit of said As spective heirs, legal representati	ssignee, its successors, assigns and other legal ves and assigns.
4. Said Invenunderstanding in conflict herev		hat they have not entered and w	ill not enter into any assignment, contract, or
5. Said Invencention, agreement, protoco	tor(s) hereby request that any Patentol, or treaty, be issued in the name of	(s) issuing in the United States, f the Assignee, or its successors	foreign countries, or under any international and assigns, for the sole use of said Assignee, its

6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.

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successors, legal representatives and assigns.

PATENT ASSIGNMENT	Docket Number 38343-702.201
IN WITNESS WHEREOF, said Inventor(s) have executed and delivered t written below: Date: / 2/6/1/ Alaim D. BARON	his instrument to said Assignee as of the dates
State/Commonwealth of California) County of San Diego) On before me, (Name/Title of Notary) personally appeared Alain D. BARON 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 s/he execut the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State/Commonwer of that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Signature:	
Date: 19/6/11 27/Act & Brown Martin R. BROWN	
State/Commonwealth of California) County of San Diego)	
On	alth

(Notary Seal)

·····	And the second s		
Date: 12/8/11 Christo	opher R.G. JONES		
State/Commonwealth of Califor County of San Diego)		
person whose name is subscribe executed the same in his/her aut instrument the person, or entity instrument.	before me, (Name/Title of Notary) personally roved to me on the basis of satisfactory evidence and to the within instrument and acknowledged to thorized capacity, and that by his/her signature or upon behalf of which the person acted, executed	me that s/he / n the i the	
	LTY OF PERJURY under the laws of the State/Cone foregoing paragraph is true and correct.	Lontinon wearin	
WITNESS my hand a	and official seal.		
Signature	green, a	JE NNIFER QUILON Commission # 1805733 Notary Public - California San Diego County	
	v	My Comm. Expires Jul 30, 2012	
	1/1	(Notary Seal)	
1.1.			
Date: 12/6/1/ // Mark	S. FINEMAN		
Mark State/Commonwealth of Califo County of San Diego	omia)		
Mark State/Commonwealth of Califo County of San Diego On 200200	before me, (Name/Title of Notary) personall	y appeared	
Mark State/Commonwealth of Califo County of San Diego On 2002000 Mark S. FINEMAN who proved	before me, Name/Title of Notary) personall to me on the basis of satisfactory evidence to be	the person	
State/Commonwealth of Califo County of San Diego On 2002000000000000000000000000000000000	before me, Name/Title of Notary) personall to me on the basis of satisfactory evidence to be within instrument and acknowledged to me that	tslie person tslie executed	
Mark State/Commonwealth of Califo County of San Diego On On Mark S. FINEMAN who proved whose name is subscribed to the the same in his/her authorized coperson, or entity upon behalf of	before me, Name/Title of Notary) personally to me on the basis of satisfactory evidence to be within instrument and acknowledged to me that capacity, and that by his/her signature on the instrument which the person acted, executed the instrument	t she person t she executed rument the t.	
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RECORDED: 12/14/2011