## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Icagen, Inc.	06/23/2010

#### **RECEIVING PARTY DATA**

Name:	Applied Genetic Technologies Corporation		
Street Address:	11801 Research Drive		
Internal Address:	Suite D		
City:	Alachua		
State/Country:	FLORIDA		
Postal Code:	32615		

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7141419

### **CORRESPONDENCE DATA**

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Julie Marie Gottselig

Total Attachments: 3

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#### PATENT ASSIGNMENT

WHEREAS, Icagen, Inc., a Delaware corporation having a mailing address of 4222 Emperor Boulevard, Suite 350, Durham, NC 27703 (hereinafter referred to as "Assignor"), owns the entire right, title and interest in and to those patents and patent applications as set forth on Schedule A attached hereto:

WHEREAS, Applied Genetic Technologies Corporation., a Delaware corporation having a mailing address of 11801 Research Drive, Suite D, Alachua, FL 32615 (hereinafter referred to as "Assignee") is desirous of acquiring the entire right, title, and interest in and to the aforesaid patents and patent applications, and to all related intellectual property; and

WHEREAS, Assignor and Assignee are desirous of confirming the assignment for purposes of filing the same with the United States Patent and Trademark Office and other appropriate governmental offices.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor hereby sells, transfers, assigns and delivers unto Assignee, effective as of the date hereof, the entire right, right, title and interest in and to the aforesaid patents and patent applications, and to all reissues and reexaminations thereof, as well as the underlying invention(s) and all improvements thereto, and all continuations, continuations-in-part, and further or other proceedings of any kind whatsoever embodied in, related to or associated with the aforesaid patents and patent applications. Assignor hereby agrees to cooperate with Assignee hereunder in all such legal actions by Assignee but at Assignee's expense.

IN WITNESS WHEREOF, this Assignment has been executed by on behalf of Assignor by its duly authorized officer as of the date hereof.

Icagen, Inc.

Kay Wagoner, President and CEO

Date

# Schedule A

Title	Inventor	App.No Filing Date	Patent No. Issue Date	Publication No. Publication Date	Status
CNG38: Nevel Cyclic- Nuclsotide Galed Cation Channel	Christopher D. Creech Timothy James Jagla	80/204445 05/16/2000			inactive - Expired
CNG3B; A Novel Cyclic Nucleotide- Gated Cation Channet	Christopher D. Greech Timothy James Jegla	2001283183 05/16/2001	2001263183		Granted
CNG3B: A Novel Cyclic Nucleotics- Gated Cation Channel	Christopher D, Creech Timothy James Jegla	2408847 06/16/2001			Pending
CNG3B: A Novel Cyclic Nucleotide- Gated Cation Channel	Christopher D. Creech Timothy James Jegia	01937448.1 05/15/2001	P80127663.8 94/04/2007	1252704 02/12/2003	Granted
CNG3B; A Novel Cyclic Nucleotide- Gated Cation Channel	Christopher D. Creech Timothy James Jegis	01937446.1 05/15/2001	1282704 04/04/2007	1282704 02/12/2003	Granted
CN938; A Novel Cyclic Nucleotide- Gated Callon Channel	Christopher D. Creech Timothy James Jegis	01937446.1 05/16/2001	1282704 04704/2007	1282704 02/12/2003	Granted
CNG3B; A Novel Cyclic Nucleotide- Gated Cetion Channel	Christopher D. Creech Timothy James Jegle	01937448.1 06/16/2001	1282704 04/04/2007	1262704 02/12/2008	Granted
CNG3B; A Novel Cyclic Nucleotide- Gated Cation Channel	Christopher D. Creech Timothy James Jegte	01937446.1 05/16/2001	12B2704 04/04/2007	1282704 02/12/2003	Granted
CNG3B; A Novel Cyclic Nucleotide- Gated Cation Channel	Christopher D. Creech Timothy James Jegla	2001- 585299 05/15/2001		2006-501501 01/20/2005	Pending - Published
CNG3B; A Novel Cyclic Nucleatide- Gated Cation Channel	Christopher D. Greech Timothy James Jegla	01/15814 06/16/2001		VVC01/86090 11/22/2001	Expired - Nat. Phase
Isolated Nucleic Acids Encoding Cyclic Nucleotide- Gated Cation Channel Subunit 38 (CNG3B) Polypoptides	Christopher D. Creech Timothy James Jegis	09/856828 05/14/2001	7141419 11/28/2008	US-2004- 0137433-A1 07/16/2004	Granted

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CNG3B. A Christopher 0. Novel Cyclic Creech Nucleotide Timothy Geted Cetton James Jegla Channet	11/685426 10/29/2006	7371823 06/15/2009	US-2008- 0004430-A1 01/03/2008	Granted
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PATENT REEL: 026228 FRAME: 0125

RECORDED: 05/05/2011