PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Katsumi Aoyagi	03/19/2010
Yukiji Izawa	03/19/2010

RECEIVING PARTY DATA

Name:	Advanced Life Science Institute, Inc.	
Street Address:	2-10-23, Maruyamadai, Wako-shi	
Internal Address:	351-0112	
City:	Saitama	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12739952

CORRESPONDENCE DATA

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Total Attachments: 5

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PATENT REEL: 024291 FRAME: 0188

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this day of,,			
by Katsumi Aoyagi and Yukiji Izawa (hereinafter referred to as Assignors), residing at			
c/o Advanced Life Science Institute, Inc., 2-10-23, Maruyamadai, Wako-shi, Saitama,			
351-0112, JAPAN; and c/o Advanced Life Science Institute, Inc., 2-10-23,			
Maruyamadai, Wako-Shi Saitama, 3510112, JAPAN, respectively;			

WHEREAS, Assignors have invented certain new and useful improvements in ANTIBODY DIRECTED AGAINST PRO-GASTRIN RELEASING PEPTIDE, AND USE THEREOF, set forth in International Application No. PCT/JP2008/002716, filed on September 29, 2008, , designating the United States; and

WHEREAS, Advanced Life Science Institute, Inc., having a place of business at 2-10-23, Maruyamadai, Wako-shi, Saitama, 351-0112, JAPAN (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said International Application including in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

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AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals 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:

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EDWARDS ANGELL PALMER & DODGE LLP

All practitioners at Customer Number 21874

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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Katsumi Avyagi

Katsumi Aoyagi

Date: March 19, 2010

On this 19th day of March, 2010, before me personally came Katsumi Aoyagi, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Norio SAEKI, Patent Attorney

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Witness:

	Yukiji Izawa
	Yukiji Izawa
Date: March 19, 2010	
Witness:	
On this <u>19th</u> day of <u>March</u> personally came Yukiji Izawa described in and who executed the foregoing	, to me known to be the individual
of the same.	MASS
	Norio SAEKI,
	Patent Attorney

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RECORDED: 04/26/2010