

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Minoru Fujimori	07/13/2005
Shun'ichiro Taniguchi	07/13/2005
Jun Amano	07/13/2005
Kazuyuki Yazawa	07/13/2005
Yasunobu Kano	07/13/2005
Toshiyuki Nakamura	07/13/2005
Takayuki Sasaki	07/13/2005

RECEIVING PARTY DATA

Name:	Anaeropharma Science Inc.
Street Address:	2-2 Kudankita 3-chome
Internal Address:	Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	102-0073

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10782899

CORRESPONDENCE DATA

Fax Number: (212)588-0500

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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PATENT

500040531

REEL: 016279 FRAME: 0190

NAME OF SUBMITTER:

Sarah Marcano

Total Attachments: 2

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ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), or the equivalent thereof, and of other good and valuable consideration furnished by Assignee to the inventors (hereinafter, "ASSIGNOR") by
(Insert Name(s) & Address(es) of ASSIGNEE(S))

**Anaeropharma Science Inc.
2-2 Kudankita 3-chome, Chiyoda-ku, Tokyo 102-0073, Japan**

(hereinafter, "ASSIGNEE"), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby, without reservation,

1. Sells, assigns, convey to, confirm, and transfers to ASSIGNEE the entire and exclusive right, title and interest in and to the discovery and invention entitled
(Title of Invention)

ANAEROBIC BACTERIUM AS A DRUG FOR CANCER GENE THERAPY

Related to Japanese Patent Application 2001-290187 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on _____; (Insert date of execution of application, if not concurrent)

(b) filed on February 23, 2004

Serial No. 10/782899

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, continuation-in-part, Convention, divisional, renewal, substitute, reissue or reexamination application based in whole or in part upon said inventions or discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent(s), for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)");

2. Authorizes Assignee to file patent applications in any or all countries on any or all of the inventions and discoveries in our name, or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention of otherwise;

3. Authorize and request the Director of the United States Patent and Trademark Office to the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;

4. Warrant that Assignors have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that Assignors have good right to assign the same to Assignee without encumbrance;

5. Bind Assignors heirs and legal representatives, as well as Assignors themselves to do, upon Assignee's request and at its expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by Assignors or Assignors heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to Assignors relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in Assignors' control or in the control of Assignor's heirs or legal representatives and which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Typed Name & Signature of Inventor(s))

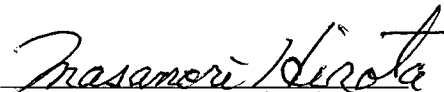
(Date)

(Typed Name & Signature of Witness(es))

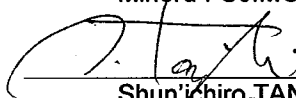


Minoru FUJIMORI

July 13, 2005

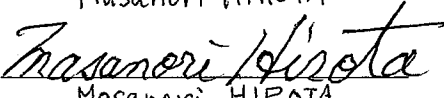


Masanori HIROTA



Shun'ichiro TANIGUCHI

July 13, 2005

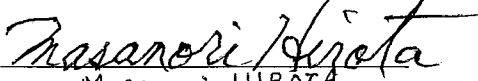


Masanori HIROTA

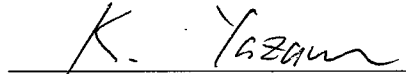


Jun AMANO

July 13, 2005

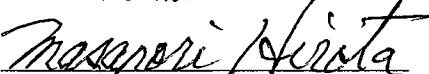


Masanori HIROTA

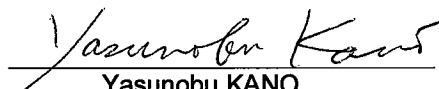


Kazuyuki YAZAWA

July 13, 2005

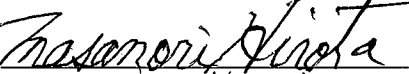


Masanori HIROTA

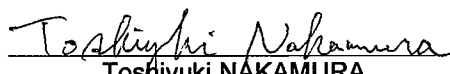


Yasunobu KANO

July 13, 2005

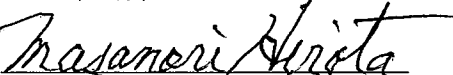


Masanori HIROTA

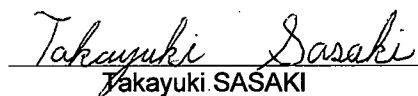


Toshiyuki NAKAMURA

July 13, 2005

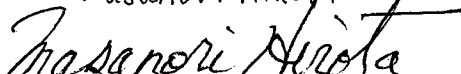


Masanori HIROTA



Takayuki SASAKI

July 13, 2005



Masanori HIROTA

PATENT

RECORDED: 07/19/2005

REEL: 016279 FRAME: 0193