PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yutaka TAMARU	10/13/2010
Hideo MIYAKE	10/13/2010
Masatoshi HASHIMOTO	10/13/2010
Masaru OBATA	10/13/2010
Ryuji UCHIDA	10/13/2010

RECEIVING PARTY DATA

Name:	HASHIMOTO ELECTRONIC INDUSTRY CO., LTD.	
Street Address:	3866-12, Takasu-cho, Matsusaka-shi	
City:	Mie	
State/Country:	te/Country: JAPAN	
Postal Code: 515-0104		

PROPERTY NUMBERS Total: 1

Property Type Number	
Application Number:	12908093

CORRESPONDENCE DATA

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Correspondent Name: DUANE MORRIS LLP - Philadelphia IP DEPAR

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Address Line 2: Lewis F. Gould, Jr.

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ATTORNEY DOCKET NUMBER: E9750-00002

NAME OF SUBMITTER: LEWIS F. GOULD, JR.

PATENT

REEL: 025164 FRAME: 0502

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Total Attachments: 3 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif source=ASSIGNMENT#page3.tif

> PATENT REEL: 025164 FRAME: 0503

ASSIGNMENT

WHEREAS, the undersigned, Yutaka TAMARU, a citizen of Japan, residing at 637-25, Isshindenhirano, Tsu-shi, Mie 514-0111, Japan, (hereinafter referred to as "ASSIGNOR") is the inventor of certain inventions or improvements for: METHOD FOR PROCESSING A LARGE NUMBER OF FISH EGGS , which he on the date indicated below next to his signature executed an application for Letters Patent of the United States; and WHEREAS, the undersigned, Hideo MIYAKE, a citizen of Japan, residing at clo NATIONAL UNIVERSITY CORPORATION MIE UNIVERSITY, 1577 Kurimamachiya-cho, Tsu-shi, Mie 514-8507, Japan, (hereinafter referred to as "ASSIGNOR") is the inventor of certain inventions or improvements for: METHOD FOR PROCESSING A LARGE NUMBER OF FISH EGGS , which he on the date indicated below next to his signature executed an application for Letters Patent of the United States; and WHEREAS, the undersigned, Masatoshi HASHIMOTO, a citizen of Japan, residing at c/o HASHIMOTO ELECTRONIC INDUSTRY CO., LTD., 3866-12, Takasu-cho, Matsusaka-shi, Mie 515-0104, Japan, (hereinafter referred to as "ASSIGNOR") is the inventor of certain inventions or improvements for: METHOD FOR PROCESSING A LARGE NUMBER OF FISH EGGS , which he on the date indicated below next to his signature executed an application for Letters Patent of the United States; and WHEREAS, the undersigned, Masaru OBATA, a citizen of Japan, residing at clo HASHIMOTO ELECTRONIC INDUSTRY CO., LTD., 3866-12, Takasu-cho. Matsusaka-shi, Mie 515-0104, Japan, (hereinafter referred to as "ASSIGNOR") is the inventor of certain inventions or improvements for: METHOD FOR PROCESSING A LARGE NUMBER OF FISH EGGS , which he on the date indicated below next to his signature executed an application for Letters Patent of the United States; and WHEREAS, the undersigned, Ryuji UCHIDA, a citizen of Japan, residing at clo HASHIMOTO ELECTRONIC INDUSTRY CO., LTD., 3866-12, Takasu-cho, Matsusaka-shi, Mie 515-0104, Japan, (hereinafter referred to as "ASSIGNOR") is the inventor of certain inventions or improvements for: METHOD FOR PROCESSING A LARGE NUMBER OF FISH EGGS , which he on the date indicated below next to his signature executed an application for Letters Patent of the United States; and

WHEREAS, <u>HASHIMOTO ELECTRONIC INDUSTRY CO., LTD.</u>, a <u>Japanese</u> corporation, having a mailing address of <u>3866-12</u>, <u>Takasu-cho</u>, <u>Matsusaka-shi</u>, <u>Mie 515-0104</u>, <u>Japan</u> (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to said application for patent, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States or in any other country;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby freely acknowledged, and intending to be legally bound,

Pg.1

Docket No.:E9750

PATENT REEL: 025164 FRAME: 0504 the said ASSIGNOR has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to said ASSIGNEE, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions, and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and its possessions and territories and in all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, sale and transfer not been made.

AND the undersigned ASSIGNOR hereby covenants that he had full right to convey the entire interest herein assigned, and that he has not executed and will not execute any agreement in conflict herewith, and further covenants and agrees that he will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent in said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, and reissue applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its own benefit proper patent protection for said inventions or improvements in the United States and its possessions and territories and in all other countries;

AND **ASSIGNOR** hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue to said ASSIGNEE, the entire right, title and interest, in and to any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, ASSIGNOR hereunto sets his hand and seal, intending to be legally bound.

Date: _	October 13, 2010	Mutaka Tamaren
		Yutaka TAMARU
Date: _	October 13, 2010	Idideo Miyako
		Hideo MIYAKE

Pg.2

Docket No.:E9750

Date:	October 13, 2010	Masatoshi Hashimoto
		Masatoshi HASHIMOTO
Date:	October 13, 2010	Masaru Obatu Masaru OBATA
Date:	October 13, 2010	Ryuji Uchida Ryuji UCHIDA

Pg.3 Docket No.:E9750

PATENT REEL: 025164 FRAME: 0506

RECORDED: 10/20/2010