PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yasushi AlZAWA	08/11/2006
Yoshinori KOYAMA	08/11/2006
Ayashi NOGUCHI	08/11/2006

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO
Street Address:	2-3, Shimoishii 1-chome
Internal Address:	Okayama-shi
City:	Okayama
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10590895

CORRESPONDENCE DATA

Fax Number: (202)737-3528

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

Phone: 2026285197

Email: ahenry@browdyneimark.com
Correspondent Name: Browdy and Neimark PLLC
Address Line 1: 624 Ninth Street NW

Address Line 2: Suite 300

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001-5303

ATTORNEY DOCKET NUMBER:	AIZAWA=1
NAME OF SUBMITTER:	Ronni S. Jillions

Total Attachments: 1

source=2009-10-16assignAIZAWA=1#page1.tif

PATENT

REEL: 023391 FRAME: 0011

JP \$40.00 105908

500991751

ASSIGNMENT

	ASSIGNMENT
(1-5) Insert Name(s) of Inventors	(1) Yasushi AIZAWA
	(2) Yoshinori KOYAMA (3) Ayashi NOGUCHI
	(4)
	(5)
considerations pa	tion of the sum of ten dollars (\$10.00) and other good and valuable aid to each of the undersigned, the receipt of which is hereby acknowledged, each agrees to assign, and hereby dose assign, and set over to
(6) Insert name of Assignee	
	(6) <u>KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU</u> <u>KENKYUJO</u>
(7) Insert address of Assignee	(7) 2-3, Shimoishii 1-chome, Okayama-shi, Okayama, Japan
(herein known as	after designed as the Assignee) the entire right, title and interest in the invention
(8) Insert identification of Invention, such as Title & Case Number	(8) Cyanine dye
for which the und	dersigned has executed an application for patent in the United States of America
(9) Insert Date of Signing of	(9) on even date herewith
Application (10) Alternative identification for filed applications	(10) U.S. application Serial Number 10, 590, 895, filed 12, 2007;
applications for patent and any original continuations of said applications, is such patent; and the right, where so countries foreign to the United State International Convention as fully as her name; and the entire interest foreign countries; and he or she dunited States, and any official of any on applications as aforesaid, to issure other legal representatives, as Assignshe has full right to convey the said execute any agreement in conflict he successors, assigns, nominees or of whenever requested, and testify in continuing, reissue and foreign applied for such divisional, continuing, reis assignments in connection with any the full protection and title in an successors, assigns, nominees or of upon request, sign and deliver all covenants and agrees that he or should be successors, assigns, nominees or of obtain and enforce proper patent Convention of 1883 and all the law. Assignee, its successors, assigns, nomines or of other convention of 1883 and all the law. Assignee, its successors, assigns, nomines or of other convention of 1883 and all the law. Assignee, its successors, assigns, nomines or of other convention of 1883 and all the law. Assignee, its successors, assigns, nomines or of other convention of 1883 and all the law. Assignee, its successors, assigns, nomines of the undersigned hereby gran further identification which may be and Trademark Office for recordation. This assignment shall be bind and shall inure to the benefit of the lin witness whereof, executed be assigned.	ing upon the heirs, executors, administrators, and/or assigns of the undersigned, heirs, executors, administrators, and/or assigns of the Assignee. y each of the undersigned on the date opposite the name of the undersigned,
(1) Date August 11, 200 to Signar	ture of Inventor Yallah ayawa
(2) Date Hugus 11, 2006 Signat	ture of Inventor <u>Yasushi Agawa</u> ture of Inventor <u>Yoshihovi Koyama</u> ture of Inventor <u>Ayashi Noguchi</u>
(3) Date August 11, 2006 Signat	ture of Inventor Ayashi Noguchi
(4) Date Signar	ture of Inventor
(5) Date Signar	ture of Inventor
Before me personally appeared	(Names of Inventors signing this notary)
to me known to be assignor (s) desc	cribed above, who subscribed the foregoing institution in my presence this
day of, 20	
HearR th arial ass	(Notary Public)

RECORDED: 10/19/2009

PATENT REEL: 023391 FRAME: 0012