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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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Keitaro UMEZAWA	10/29/2008
Hiroshi MAKINO	11/02/2008
Daniel CITTERIO	11/02/2008

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12226725

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NAME OF SUBMITTER:	Gerald M. Murphy, Jr.

Total Attachments: 2

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PATENT REEL: 022377 FRAME: 0165

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PATENT REEL: 022377 FRAME: 0166

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ATTORNEY DOCKET NO. 0760-0383PUS1

ASSIGNMENT

	Ap	plication No.	12/226,725			Filed 10/27/2008
Insert Name(s)	=			itaro UMEZAWA	A; Hiroshi MAKIN	O;
of Inventor(s)	-		and Daniel CIT	TERIO		
	_					
	(he	ereinafter designa	ted as the undersigned	l) has (have) invente	ed certain new and use	ful improvements in
Insert Title of Invention	⇒	Fluorescer	t Compound and	Labeling Agent	Comprising the S	Same
			ation for Letters Patent		s of America has been	executed by the undersigned
Insert Date of Signing of Application	→ on	Oct	ober 29, 2008, No	ovember 2, 2008	3 and November 5	5, 2008 ; and
Insert Name of Assignee	-	WHEREAS,	KEIO UNIVER	SITY		
Insert Address of Assignee	of	15-45, Mit	a 2-chome, Minat	o-ku, Tokyo 10	18-8345 JAPAN	
CHECK BOX IF APPROPRIATE	acc ma	quiring the entir	e right, title and inter erefor in the United S	est in and to said in	nvention and in and to	the Assignee) is desirous of any Letters Patent(s) that
	ha: Ass de; wh	id, the receipt of s (have) sold, as signee the full a pendencies and ich may be grani	which is hereby acknot ssigned and transferr nd exclusive right to possessions and the e	wledged, and other g ed, and by these p the said invention ntire right, title and ited States of Ameri	good and valuable con resents does sell, assi in the United States d interest in and to ar ica, its territories, dep	to the undersigned in hand sideration, the undersigned ign and transfer unto said of America, its territories, my and all Letters Patent(s) endencies and possessions,
	an	d to any and all	divisions, reissues, cor	ntinuations, convers	sions and extensions	thereof for the full term or

terms for which the same may be granted.

PATENT REEL: 022377 FRAME: 0167 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Nov. 5	<u> </u>	Name of Inventor	(signature) Signature) (signature)
Date <u>Oct. 29.</u>	2008,		Reitaro Umezawa (signature)
			Hirashi Makino (signature)
Date Nov. 2, 2	<u> 202</u> ,		(signature)
Date		Name of Inventor	(signature)
Date	,	Name of Inventor	(signature)
Date	,	Name of Inventor	(signature)

RECORDED: 03/11/2009

PATENT REEL: 022377 FRAME: 0168