$\frac{\partial (90)}{\partial y}$		
Form PTO-1595 (Rev. 07/05) 02 - 16		
OMB No. 0651-0027 (exp. 6/30/2008)	U.S. Patent and Trademark Office	
To the Director of the U.S. Patent a. 10318	0083 documents or the new address(es) below.	
Name of conveying party(ies):     Masataka SHIRAI,	Name and address of receiving party(ies)	
Tsuyoshi SONEHARA,	Name: Hitachi High-Technologies Corporation	
Takashi ANAZAWA, Chifumi GOUDA, and	£ 6	
Chihiro UEMATSU	980 1.00	
	⊃. <b>Q</b> .	
Additional name(s) of conveying party(ies) attached?   Yes  No	Street Address: 24-14, Nishishinbashi 1-chome, 6080 Minato-ku, Tokyo, Japan	
3. Nature of conveyance/Execution Date(s):	Minato-ku, Tokyo, Japan	
Execution Date(s) December 18, 2005, December 28, 2005, December 28, 2005, December 28, 2005	` T	
☐ Assignment ☐ Merger		
Security Agreement		
☐ Joint Research Agreement		
☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
Other		
4. Application or patent numbers(s):		
	This document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent Registration No.(s)	
Additional number(s) attached Yes No		
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	Total number of applications and patents involved 1	
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP	7. Total fee (37 CFR 3.41) \$40.00	
	Authorized to be charged by credit card	
Internal Address:	☐ Authorized to be charged to deposit account ☐ Enclosed	
4000 NORTH ATH OTREET OUTE 4000	None required (government interest not affecting title)	
1300 NORTH 17 <sup>TH</sup> STREET – SUITE 1800		
C'h a ARI INOTON Chara VA 75- 00000	8. Payment Information	
City: ARLINGTON State: VA Zip 22209	a. Credit Card Last 4 Numbers 1107	
Phone Number: 703-312-6000 Fax Number: 703-312-6666	Expiration Date06/06	
Email Address: email@antonelli.com	b. Deposit account number: 01-2135	
	Authorized User NamePaul_I_Skwierawski	
DO-MOT USE THIS SPACE		
Melvin Kraus, Reg#22,466	02/09/2006	
Name of Person Signing Signa		
_		
Total number of pages including cove	er sheet, attachments, and document: 2	

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

02/10/2006 FFANAEIA 00000061 11349898 02 FC:8021

**PATENT** 

REEL: 017558 FRAME: 0960

## **ASSIGNMENT**

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi High-Technologies Corporation, a corporation organized under the laws of Japan,

located at 24-14, Nishishinbashi 1-chome, Minato-ku, Tokyo, Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said. Hitachi High-Technologies Corporation, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

## COUNTING SYSTEM FOR FLUORESCENT MOLECULES

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi High-Technologies Corporation,

INTERESONO.

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi High-Technologies Corporation.

Signed on the date(s) indicated aside our signatures:

RECORDED: 02/09/2006

9)		(発明者フルネームサイン)	(署名日)
3) Takashi Anazawa 12/28/2005 4) Chifumi Gonda 12/28/2005 5) Chifur Wina7su 12/28/2005 6) 7) 8)	1)	majataka Shimi	12/18/2005
4) <u>Chifami Fonda</u> (2/28/2005 5) <u>Clihir Warzu</u> 12/28/2005 6)  7)  8)	2)_	Tsuzishi Lonchera	12/28/2005
4) <u>Chifami Fonda</u> (2/28/2005 5) <u>Clihir Warzu</u> 12/28/2005 6)  7)  8)	3)_	Takashi Anazama	12/28/2005
5) <u>Clihir Ulma7su</u> 12/28/2005  6)  7)  8)	4)_	Chifami Gonda	(2/28/2005
7)       8)       9)			12/28/2005
9)	6)_		
9)	7)_		
	8)		
10)	9)		
	10)		

PATENT REEL: 017558 FRAME: 0961