Form PTO-1595 (Rev. 10/02)	102847817
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Attorney Docket No. 473.44282X00

Омь но. 0001-0027 (ехр. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
Name of conveying party(ies):	Θ			
YAGI, Yasuhiro	2. Name and address of receiving party(ies)			
SUSA, Kenzou	8.00			
	Name: Hitachi Chemical Co., Ltd. Address: 1-1, Nishi-Shinjuku 2-Chome,			
	Address: 1-1, Nishi-Shinjuku 2-Chome,			
Additional name(s) of conveying party(ies) attached? \square Yes \boxtimes No	Shinjuku-Ku, Tokyo 160-0023, JAPAN			
Nature of conveyance:	4			
	9-22-04			
☐ Assignment ☐ Merger) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
☐ Security Agreement ☐ Change of Name	9-			
☐ Other	\			
Execution Date: September 10, 2004.	Additional name(s) & address(es) attached? ☐ Yes ☒ No			
Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: September 10, 2004.				
A. Patent Application No.(s)	B. Patent Registration No.(s)			
Additional number(s) atta	ached ☐ Yes ☒ No			
5. Name and address of party to whom correspondence				
concerning document should be mailed:	6. Total number of applications and patents involved 1			
	7. Table 50- (07.0ED 2.44)			
Name: Antonelli, Terry, Stout & Kraus, LLP	7. Total fee (37 CFR 3.41) \$40.00			
	⊠ Enclosed			
Address: 1300 North Seventeenth Street	☐ Authorized to be charged to deposit account			
Suite 1800				
Arlington, VA 22209	Deposit account number:			
	01-2135			
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9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy				
is a true copy of the original document.				
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WILLIAM I. SOLOMON, Reg# 28,565	CJ VD VD 09/22/2004			
Name of Person Signing Signatu	ne Date			
Total number of pages including cover sheet, ettechmosts, and document.				
Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required cover sheet information to:				

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ASSIGNMENT

ATTY, DOCKET NO.:

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement relating to

Fluorescent Substance and Fluorescent Composition Containing the Same

for which an application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.

for which U.S. Application Serial No.

for Letters Patent was filed in the U.S. Patent and Trademark Office on

for which an International Application was filed on

as , designating the United States.

AND WHEREAS

Hitachi Chemical Co., Ltd.
1-1, Nishi-Shinjuku 2-Chome, Shinjuku-Ku, Tokyo 160-0023, JAPAN

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Antonelli, Terry, Stout, Kraus, 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 United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201	FULL NAME OF SOLE OR FIRST NAMED INVENTOR YASUhiro YAGI	inventor's signature / 木東洋	DATE September 10, 2004
202	FULL NAME OF SECOND JOINT INVENTOR Kenzou SUSA	INVENTOR'S SIGNATURE	September 10, 2004
203	FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
204	FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
205	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
206	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT
RECORDED: 09/22/2004 REEL: 015823 FRAME: 0109