- Atty Docket No.:

12-15-2004



FORM PTO-1595 06-04

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

00-04	100000E64
To the Director of the United States Patent and Tradema	102902564 ark Office. Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): 1) Wataru SHIMIZU 2) Mio ISHIDA 3) Hideo SANO 4) Yukichi MURATA	2. Name and address of receiving party(ies):  Name: Mitsubishi Chemical Corporation Address: 33-8, Shiba 5-chome, Minato-ku, Tokyo 108-0014 JAPAN
Additional name(s) of conveying party(ies) attached?	☐ Yes ■ No
3. Nature of Conveyance:	
<ul><li>■ Assignment</li><li>□ Merger</li><li>□ Security Agreement</li><li>□ Other</li><li>□ Other</li></ul>	
Execution Date: September 27, 2004	Additional name(s) and address(es) attached?   Yes  No
4. Application number(s) or patent number(s):	
This document is being filed together with a new ap	pplication
A. Patent Application No.(s)	B. Patent No.(s)
Additional num	mbers attached?   Yes No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1
Customer Number	7. Total fee (37 CFR 3.41): \$40.00
22850	Enclosed
Tel. (703) 413-3000 Fax. (703) 413-2220	Authorized to be charged to deposit account  8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
DO N	OT USE THIS SPACE
9. Statement and signature	
To the best of my knowledge and belief, the foregoing copy of the original document.	information is true and correct and any attached copy is a true
Frederick D. Vastine, Ph.D.  Name of Person Signing	Signature Date
Registration Number: 27,013	
Total number of pa	ges including this cover sheet: 3
Do	not detach this portion
Mail documents to be recorded with required cover shee	•
Discount of the Table	al Carter Description   True lessons   Office

Director of the United States Patent and Trademark Office **Mail Stop Assignment Recordation Services** Alexandria, Virginia. 22313

12/08/2004 HLE333 00000033 11005021

03 FC:8021

40.00 OP

**PATENT REEL: 016066 FRAME: 0436** 

MC. 7:4-US. 2 (A3032-US)

## **Assignment of Application**

Page 1 of 2

WHEREAS, I (WE) Wataru Shimizu of c/o Mitsubishi Chemical Corporation			
	1-1, Kurosakishiroishi, Yahatanishi-ku, Kitakyushu-shi, Fukuoka 806-0004, Japan, Mio Ishida and Hideo Sano of c/o Mitsubishi Chemical Group Science and Technology Research Center, Inc., 1000, Kamoshida-cho, Aoba-ku, Yokohama, Kanagawa 227-8502		
	Japan and Yukichi Murata of 367-28, Aiharamachi, Machida-shi, Tokyo 194-0211 Japan		
-			
	, respectively,		
have invented certain n	ew and useful improvements in: WATER-SOLUBLE COMPLEX DYE,		
RECORDING FLUID	AND RECORDING METHOD		
for which an applicatio	n for Letters Patent was executed onSeptember 27, 2004		
(Application No.	, filed), and		
	tsubishi Chemical Corporation		
(hereinafter referred to	as "ASSIGNEE") having a place of business at:		
	Minato-ku, Tokyo 108-0014 Japan		
is desirous of acquiring	the entire right, title and interest in and to said invention and in and to any Letters Patent that		

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

03/03

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date:	27/September/2014	_	Ali gir
Date.		(Signature of Inventor)	Wataru Shimizu
Date:	27 / September / 2004		mio Ishida
,		(Signature of Inventor)	Mio Ishida
Date:	27/Suptember/2004		Hideo Sano  Hideo Sano  Yupichi Murota
		(Signature of Inventor)	Hideo Sano
Date:	27/September /2004		zupichi Murota
		(Signature of Inventor)	Yukichi Murata
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:			
Date.		(Signature of Inventor)	
<b>~</b> .			
Date:		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET

ALEXANDRIA, VIRGINIA 22314

03/03

**RECORDED: 12/07/2004** 

PATENT REEL: 016066 FRAME: 0438