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Form PTO-1595 RECORD	03-23-2006 DEPARTMENT OF COMMERCE	
(Rev. 10/02)	J.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 6/30/2005)	HALLIA HALIMAN AND TRACEMENT OF THE STATE OF	
To the Honorable Commissioner of Pate.	103203666 ed documents or copy thereof.	
1. Name of conveying parties:	2. Name and address of receiving parties:	
Masayuki KAWAKAMI	61	
Hiroshi KITAGUCHI		
Kai LICHA	Names Endi Dhata Eilm Co. I td	
	Name: Fuji Photo Film Co., Ltd.	
Christin PERLITZ		
Hiroaki EGUCHI		
Additional name(s) of conveying party(ies) attached? 🗵 Yes	Street Address: 210 Nakanuma, Minami-	
3. Nature of Conveyance:	ashigara-shi,	
⊠ Assignment □ Merger	City: Kanagawa State: Japan Zip:250-0193	
☐ Security Agreement ☐ Change of I	Name	
□ Corrective Assignment to correct second liste	ed	
assignee's name previously recorded at reel	No additional names(s) or address(es) attached Yes No	
016582/frame 0011.		
Execution Date: 08/12/04; 08/16/04; 09/01/04; 09/01/04; 07/30/04; 07/29/04; 08/12/04		
4. Application number(s) or patent number(s)	(s):	
If this document is being filed together with a new a		
A. Patent Application No.(s)	B. Patent No.(s)	
10/506,819	· /	
Additional numb		
5. Name and address of party to whom correspondence	ce 6. Total number of applications and patents involved: 1	
concerning document should be mailed:	7. Total fee (37CFR 3.41) Previoulsy Paid	
	, , ,	
Name: MILLEN, WHITE, ZELANO	☐ Enclosed	
& BRANIGAN, P.C.	Authorized to be charged to deposit account	
Address: Arlington Court Plaza I		
Suite 1400	8. DEPOSIT ACCOUNT NO. 13-3402	
2200 Clarendon BLVD.		
Arlington, VA 22201	(Attach duplicate copies of this page if paying by deposit account)	
0 /		
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9. Statement and Signature.		
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	belief, the foregoing information is true	
	belief, the foregoing information is true by is a true copy of the original document.	
and correct and any attached cop	py is a true copy of the original document.	
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Attorney Docket No. LEDER-0010

RECORDATION FORM COVER SHEET PAGE 2

Attorney Docket No.: LEDER-0010

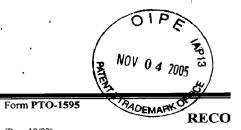
November 4, 2005

1. Name of conveying parties (continuation):

Natsuko TSUDA Kazuhiro AIKAWA

2. Name and address of receiving parties (continuation):

SCHERING AKTIENGESELLSCHAFT Muellerstrasse 178 Berlin, Germany 13353





U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

0	(Rev. 10/02)	U.S. Patent and Trademark Office	
•		1 16605	
2	PATENTS ONLY		
2		arks: Please record the attached documents or copy thereof.	
7	1. Name of conveying parties:	2. Name and address of receiving parties:	
	Masayuki KAWAKAMI		
c/I	Hiroshi KITAGUCHI	7 7 1 7 1 7 1 7 1 7 1 7 1 7 1 1 1 1 1 1	
	Kai LICHA Christin PERLITZ	Name: Fuji Photo Film Co., Ltd.	
	Hiroaki EGUCHI		
	Illidaki Eddelli	O. (11) 010 N. I. N. I.	
	Additional name(s) of conveying party(ies) attached? 🗵 Yes 🗌 No	Street Address: 210 Nakanuma, Minami-	
	3. Nature of Conveyance:	ashigara-shi,	
:	☐ Assignment ☐ Merger	City: Kanagawa State: Japan Zip:250-0193	
1	☐ Security Agreement ☐ Change of Name		
	☐ Other Corrected Recordation Cover Sheet		
	correcting last name of second listed inventor	No additional names(s) or address(es) attached 🛛 Yes 🗌 No	
	Execution Date: 08/12/04; 08/16/04; 09/01/04; 07/30/04;		
1	07/29/04; 08/12/04		
''' '			
,	4. Application number(s) or patent number(s):	n the execution date of the application is:	
	If this document is being filed together with a new applicatio A. Patent Application No.(s)	B. Patent No.(s)	
	10/506,819	(,	
		1. 10 Nov. No	
	Additional numbers attac	6. Total number of applications and patents involved: 1	
·	Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37CFR 3.41) \$40.00	
	contest ming accument should be marred.	7. 10tal lee (5/CFR 5.41) 540.00	
	Name: MILLEN, WHITE, ZELANO	⊠ Enclosed	
	& BRANIGAN, P.C.	Authorized to be charged to deposit account	
	Address: Arlington Court Plaza I	O DEDOCHE ACCOUNT NO. 12 2402	
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	2200 Clarendon BLVD.	(Attach duplicate copies of this page if paying by deposit account)	
	Arlington, VA 22201	(control deposits of the page of page	
	DO NOT USE THIS SPACE		
I	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.		
	Anthony I Zolono	November 4, 2005	
	Anthony J. Zelano Names of Person Signing Signature	November 4, 2005 Date	
	Traines of retson Signing Signature	Date	
11/08/	005 DBYRHE 00000190 10506819		
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Attorney Docket No. LEDER-0010

RECORDATION FORM COVER SHEET PAGE 2

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November 4, 2005

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2. Name and address of receiving parties (continuation):

SCHERING AKTIENGESELLSCHAFT Muellerstrasse 178 Berlin, Germany 13353

ASSIGNMENT

ATTY, DOCKET NO. LEDER-0010

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(s) relating to

and for wh	iich one or	more of the following apply:	
	U.S. Provi	isional Application Serial No. was filed in the United States Patent and Trademark Office on	
\boxtimes	A U.S. No	on-Provisional	
		application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date. Application Serial No. for Letters Patent was filed in the U.S. Patent and Trademark Office on as International Application No. PCT/EP03/02358 was filed on 7 March 2003, designating the United States.	
	HW DVA	EREAS Fuji Photo Film Co., Ltd. 210, Nakanuma, Minami-ashigara-shi Kanagawa, Kanagawa 250-0193 JAPAN and Schering Aktiengesellschaft Muellerstrasse 178 Berlin, Germany 13353	

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all application(s) listed above, including any and all earlier priority rights (U.S. and foreign), 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(s), 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 U.S. (including provisional) or foreign 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 concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all earlier priority rights (U.S. and foreign),divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, 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 Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to property record this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

201 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Masayuki KAWAKAMI	Marayutu Kamakanni	Aug. 12, 2004
202 FULL NAME OF SECOND JOINT INVENTOR		€ DATE
Hiroshi KITAGUCHI	Windle Kitaluch	Cang. 16, XIX
203 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Kai LICHA		
204 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Christin PERLITZ		
205 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Hiroaki EGUCHI	Franki Epichi	July 30, 2004
206 FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Natsuko TSUDA	Natsuko Tsuda	July 29, 2004
207 FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Kazuhiro AIKAWA	Langue Change	(hican st 12, 2004
208 FULL NAME OF EIGHTH JOINT INVENTOR	/ INVENTOR'S SIGNATURE	-/ DATE

ASSIGNMENT

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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(s) relating to

and for wi	nich one or	more of the following apply:	
	U.S. Prov	isional Application Serial No.	was filed in the United States Patent and Trademark Office on .
\boxtimes	A U.S. No	on-Provisional	
		Application Serial No. for I	be filed in the United States Patent and Trademark Office was executed on even date. Letters Patent was filed in the U.S. Patent and Trademark Office on CT/EP03/02358 was filed on 7 Mach 2003, designating the United States.
	AND WH	Fuji Photo Film 210, Nakanuma	a, Minami-ashigara-shi nagawa 25-0193 JAPAN ngesellschaft

Berlin, Germany 13353

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all application(s) listed above, including any and all earlier priority rights (U.S. and foreign), 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(s), 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 U.S. (including provisional) or foreign 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 concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, 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.

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201 FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
Masayuki KAWAKAMI		
202 FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Hiroshi KITAGUCHI		
203 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Kai LICHA	la lich	0-1. Sept. 2604
204 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Christin PERLITZ		
205 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Hiroaki EGUCHI		
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	U.S. Provi	isional Application Serial No.	was filed in the United States Patent and Trademark Office on .
\boxtimes	A U.S. No	on-Provisional	
		Application Serial No. for as International Application No. F	be filed in the United States Patent and Trademark Office was executed on even date. Letters Patent was filed in the U.S. Patent and Trademark Office on CT/EP03/02358 was filed on 7 Mach 2003, designating the United States.
	AND WH	EREAS Fuji Photo Film	a Co. I td
		-	a, Minami-ashigara-shi
		2 .	nagawa 25-0193 JAPAN
		and Schering Aktier	ngesellschaft
		Muellerstrasse	178
		Berlin, German	y 13353

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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.(s), 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 U.S. (including provisional) or foreign 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 concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all earlier priority rights (U.S. and foreign).divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, 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.

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Hiroshi KITAGUCHI		
203 FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Kai LICHA		
204 FULL NAME OF FOURTH JOINT INVENTOR	inventor's signature	DATE
Christin PERLITZ	Garsha Rolls	Ca Sypt 20214
205 FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Hiroaki EGUCHI		
206 FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Natsuko TSUDA		
207 FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Kazuhiro AIKAWA		
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Rec'd PC PTO 19 APR 2005 10/506819

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Form PTO-1595 RE	T U.S. DEPARTMENT OF COMMERCE
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) 103008	U.S. Patent and Trademark Office
	NTS ONLY
	marks: Please record the attached documents or copy thereof.
1. Name of conveying parties: Masayuki KAWAKAMI Hiroshi KTAGUCHI Kai LICHA Christin PERLITZ Hiroaki EGUCHI	2. Name and address of receiving parties: Name: Fuji Photo Film Co., Ltd.
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5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 7. Total fee (37CFR 3.41) \$40.00
Name: MILLEN, WHITE, ZELANO & BRANIGAN, P.C. Address: Arlington Court Plaza I	Enclosed Authorized to be charged to deposit account
Suite 1400 2200 Clarendon BLVD. Arlington, VA 22201	8. DEPOSIT ACCOUNT NO. 13-3402 (Attach duplicate copies of this page if paying by deposit account)
DO NOT U	SE THIS SPACE
9. Statement and Signature.	
To the best of my knowledge and beli	ef, the foregoing information is true a true copy of the original document
Anthony J. Zelano Names of Person Signing 05 GFREY1 00000038 10506819 Signature	April 19, 2005 Date

Attorney Docket No. LEDER-0010

RECORDATION FORM COVER SHEET

PAGE 2

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April 19, 2005

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Natsuko TSUDA Kazuhiro AIKAWA

2. Name and address of receiving parties (continuation):

SCHERING AKTIENGESELLSCHAFT Muellerstrasse 178 Berlin, Germany 13353

> PATENT REEL: 017695 FRAME: 0120

RECORDED: 11/04/2005