Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005)

11/706184 02/15/2007

03-06-2007

RECORDATION FORM COVER SHE

PATENTS ONLY

	100076960		
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Vladimir RODOV (12/19/2006) and Hidenori	Name: FUJIFILM Corporation		
AKIYAMA (12/15/2006)			
Additional name(s) of conveying party(ies) attached?	Internal Address: Street Address:		
3. Nature of conveyance/Execution Date(s):	26 30 Michigrahu 2 shoma Minata ku		
Execution Date(s): in parentheses after inventor name	26-30, Nishiazabu, 2-chome, Minato-ku Tokyo		
x Assignment Merger Change of Name	JAPAN		
Security Agreement Joint Research Agreement	City:		
Government Interest Assignment	State:		
Executive Order 9424, Confirmatory License	Country: Zip:		
Other	Additional name(s) & address(es) Yes X No attached:		
4 Application or nates assume a fair			
4. Application or patent number(s): x This document is being filed together with a new application.			
A. Patent Application No.(s) NEW 1/01/100	B. Patent No.(s)		
NEW 11/706184			
Additional numbers attached?	Yes X No		
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Marc S. Weiner			
BIRCH, STEWART, KOLASCH & BIRCH,	40.00		
LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Atty. Dkt.: 2779-0119PUS1	Authorized to be charged by credit card		
Street Address: 8110 Gatehouse Road Suite 100 East	Authorized to be charged to deposit account		
P.O. Box 747	x Enclosed		
	None required (government interest not affecting title)		
City: Falls Church	8. Payment Information		
State: VA Zip: 22040-0747	a. Credit Card Last 4 Numbers		
Phone Number: (703) 205-8000	Expiration Date		
Fax Number: (703) 205-8050	b. Deposit Account Number		
Email Address: mailroom@bskb.com	Authorized User Name		
9. Signature:			
February 15, 2007			
Signature Date			
Marc S. Weiner - 32,181	Total number of pages including cover 3		
Name of Person Signing	sheet, attachments, and documents:		

02/16/2007 ATRINH

00000024 11706184

04 FC:8021

MSW/scp

REEL: 018994 FRAME: 0146

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. NEW		Filed 2/15/07	
nsert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***			
	WHEREAS,	Vladimir RODOV	Hidenori AKIYAMA	
	(hereinafter designated as the	undersigned) has (have) invented c	ertain new and useful improvements in	
nsert Title f Invention	INSULATED GATE TYPE T	HYRISTOR		
	for which an application for undersigned (except in the case	Letters Patent of the United State of a provisional application).	tes of America has been executed by the	
nsert Date f Signing of application	on <u>December 19</u>	. 2006 and December	15, 2006, respectively; and	
nsert Name f Assignee	WHEREAS, <u>FUJII</u>	FILM CORPORATION		
nsert Address f Assignee	of <u>26-30, Nishiazabu 2-chome</u>	., Minato-Ku, Tokyo, Japan		
HECK BOX	its heirs, successors, legal repracquiring the entire right, title may be granted therefor in the in any foreign countries.	and interest in and to said inventi	r designated as the Assignee) is desirous of on and in and to any Letters Patent(s) that	
	the receipt of which is hereby has (have) sold, assigned and Assignee the full and exclusive dependencies and possessions which may be granted therefor	acknowledged, and other good and transferred, and by these present we right to the said invention in the and the entire right, title and inter	s (\$10.00) to the undersigned in hand paid, and valuable consideration, the undersigned is does sell, assign and transfer unto said to United States of America, its territories, rest in and to any and all Letters Patent(s) is territories, dependencies and possessions, s;	
	and to any and all divisions, re terms for which the same may		and extensions thereof for the full term or	

Page 1 of 2

PATENT REEL: 018994 FRAME: 0147 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 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 <u>Dec. 19</u> , 20	Name of Inventor	(signature) Vladimir RODOV
Date <u>Dec 15</u> , 2006	. Name of Inventor	14id M (signature) Hidenori AKIŸAMA
Date	, Name of Inventor	(signature)
Date	, Name of Inventor	(signature)
Date	Name of inventor	(signature)
Date	, Name of Inventor	(signature)

Page 2 of 2

February 2002

PATENT REEL: 018994 FRAME: 0148