U.S. PTO 11/984166

DMB No. 0651-0027 (exp. 6/30/2005)	I Inited States Datest and Tondamed Affi
	United States Patent and Trademark Office
1034	62920
	se record the attached documents or the new address(es) below.
Name of conveying party(les):	2. Name and address of receiving party(ies)
Satoshi OKAMOTO	Name: FUJIFILM Corporation
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	26-30, Nishiazabu 2-chome,
Execution Date(s): November 5, 2007	Minato-ku, Tokyo   106-8620
x Assignment Merger Change of Name	JAPAN
Security Agreement Joint Research Agreement	City:
Government Interest Assignment	City:
Executive Order 9424, Confirmatory License	State:
Other	Country: Zip:  Additional name(s) & address(es) Yes V No
	Additional name(s) & address(es) Yes X No attached:
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: D. Richard Anderson	patents involved:
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH,	patents involved:
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road Suite 100 East	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road Suite 100 East	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road Suite 100 East	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747  City: Falls Church State: VA Zip: 22040-0747	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747  City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8035	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747  City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8035 Fax Number: (703) 205-8050	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card  Last 4 Numbers  Expiration Date  b. Deposit Account Number  02-2448
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747  City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8035 Fax Number: (703) 205-8050 Email Address: mailroxm@ksko.com	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747  City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8035 Fax Number: (703) 205-8050 Email Address: mailroxm@ksko.com	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number  02-2448
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747  City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8035 Fax Number: (703) 205-8050 Email Address: Mailroym@ksko.com Signature:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747  City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8035 Fax Number: (703) 205-8050 Email Address: mailroxm@ksko.com	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number 02-2448 Authorized User Name D. Richard Anderson
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 0879-0974PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747  City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8035 Fax Number: (703) 205-8050 Email Address: Old Time Common	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number O2-2448 Authorized User Name D. Richard Anderson  November 14, 2007 Date  Total number of pages including cover

REEL: 020161 FRAME: 0381

ATTORNEY DOCKET NO., 0879-0974PUS1

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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

## **ASSIGNMENT**

	Application No. NEW		Filed 11/14/2007	7
insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***			
	WHEREAS,	Satoshi OKAMOTO	;	
				_
		:		_
	+		· · · ·	
		•	· · · · · · · · · · · · · · · · · · ·	
•		· · · · · · · · · · · · · · · · · · ·	<u> </u>	
	(hereinafter designated as the	undersigned) has (have) invented co	rtain new and useful improvements in	
Insert Title of Invention	IMAGE TAKING DEVI	ICE AND METHOD OF CONTR	OLLING EXPOSURE	
	for which an application for undersigned (except in the case	Letters Patent of the United States of a provisional application).	of America has been executed by the	
Insert Date of Signing of Application	on November 5,	2007	; ar	ıd
Insert Name of Assignee	WHEREAS,	FILM Corporation		
Insert Address of Assignee	of	abu 2-chome, Minato-ku,	Tokyo 106-8620, Japan	
CHECK BOX F APPROPRIATE	desirous of acquiring the en Letters Patent(s) that may be in any foreign countries.	epresentatives and assigns (hereing tire right, title and interest in and granted therefor in the United States	offer designated as the Assignee) is to said invention and in and to any of America and	
	paid, the receipt of which is undersigned has (have) sold transfer unto said Assignee America, its territories, depe any and all Letters Patent(s	hereby acknowledged, and other g , assigned and transferred, and by the full and exclusive right to the s ndencies and possessions and the ei ) which may be granted therefor i	(\$10.00) to the undersigned in hand good and valuable consideration, the these presents does sell, assign and aid invention in the United States of a tire right, title and interest in and to in the United States of America, its is designated, in any and all foreign	
	and to any and all divisions, term or terms for which the sa		s and extensions thereof for the full	

Page 1 of 2

## Attorney Docket No. 0879-0974PUS1

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 patent(s) or 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 November 5, 2007	Name of Inventor	Satoshi Okamoto (signature) Satoshi OKAMOTO
Date,	Name of Inventor	(signature)
Date,		(signature)
Date,		(signature)
Date,		(signature)
Date		(signature)

Page 2 of 2

June 2002

PATENT REEL: 020161 FRAME: 0383

RECORDED: 11/14/2007