Form PTO-1595 (Rev. 03-05)	U.S. DEPARTMENT OF COMMERCE	
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Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Hirokazu KOBAYASHI		
	Name: FUJI PHOTO FILM CO., LTD.	
Additional name(s) of conveying party(ies) attached?	Internal Address: Street Address:	
3. Nature of conveyance/Execution Date(s):	210 Nakanuma	
Execution Date(s): April 28, 2006	Minami-Ashigara-shi, Kanagawa	
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 patent number(s):	This document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
NEW		
Additional numbers attached?	Yes X No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: D. Richard Anderson BIRCH, STEWART, KOLASCH & BIRCH,	40.00	
LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Atty. Dkt.: 0378-0416PUS1	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) 205-8035	Expiration Date	
Fax Number: (703) 295 8050 Fmail Address: mailton mobsk boom	b. Deposit Account Number Authorized User Name	

05/17/2006 DTESSEM1 00000078 11433427

9. Signature:

04 FC:8021

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Signature

D. Richard Anderson - 40,439

Name of Person Signing

DRA/sns

May 15, 2006 Date

Total number of pages including cover sheet, attachments, and documents:

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ASSIGNMENT

	Application No. <u>NEW</u> Filed <u>3/13/200</u>	
Insert Name(s) of Inventor(s)	▶ WHEREAS, Hirokazu KOBAYASHI	
•		
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in	
nsert Title of Invention	SOLID-STATE IMAGE PICKUP APPARATUS FOR COMPENSATING FOR	
	DETERIORATION OF HORIZONTAL CHARGE TRANSFER EFFICIENCY	
-	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).	
nsert Date If Signing of Application	on	
nsert Name f Assignee	WHEREAS, Fuji Photo Film Co., Ltd.	
sert Address f Assignee	of No. 210 Nakanuma, Minami-Ashigara-shi, Kanagawa, Japan	
HECK BOX	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and	
APPROPRIATE -	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries:	

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or

terms for which the same may be granted.

PATENT

REEL: 017902 FRAME: 0161

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	April 28, 2006,	Name of Inventor Hirokayu Robayashi (signature)
Date	,	Name of Inventor
Date		Name of Inventor(signature)
Date		Name of Inventor
Date		Name of Inventor(signature)
Date		Name of Inventor(signature)

RECORDED: 05/15/2006

PATENT REEL: 017902 FRAME: 0162