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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney's Docket No. 019519-397

To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Makoto TANAKA Katsumi INOUE Akihiro MATSUFUJI Kenichiro HATAYAMA Kentaro SHIRATSUCHI	2. Name and address of receiving party(ies): Name: Fuji Photo Film Co., Ltd. Address: 210, Nakanuma, Minami-Ashigara-she Kanagawa, Japan	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name Other: Execution Date: _July 7, 2003	Additional name(s) & address(es) attached? [] Yes [X] No	
4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s)	B. Patent No.(s)	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One	
Name: Platon N. Mandros Address: Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404	7. Total fee (37 CFR § 3.41): \$ 40.00 [X] Enclosed [X] Authorized to be charged to deposit account, if necessary 8. Deposit account number: 02-4800	
DO NOT USE	THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is a document. Platon N. Mandros, Reg. No. 22,124 Name of Person Signing Total n	true and correct and any attached copy is a true copy of the original Light 51979 Signature Date number of pages including cover sheet, attachments, and document: 3	

Mail doduments to be recorded with required cover sheet information to:

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(05/03)

ASSIGNMENT

(JOINT)

THIS ASSIGN	MENT, by Makoto TANAKA, Katsumi INOUE, Akiniro MATSUFUJI		
Kenichiro HATAYAMA and Kentaro SHIRATSUCHI , an			
	, residing at _all of Kanagawa, Japan		
and	(hereinafter referred to as "the Assignors"),		
respectively, witnesseth:			
TYPE TOUCH PANEL, PROCES	e Assignors have invented certain new and useful improvements in S FOR PRODUCING THE SAME AND DISPLAY UNITSET forth in an		
* *	ent of the United States, [] which is a provisional application to be filed		
	n-provisional application having an oath or declaration executed on even		
	g of application; [] bearing Application No		
and filed on	; and		
WHEREAS,	FUJI PHOTO FILM CO., LTD.		
a corporation duly organized under and pursuant to the laws of <u>Japan</u> and having its principal place of business at 210, Nakanuma, Minami-Ashigara-shi, Kanagawa, Japan			
	(hereinafter referred to as "the Assignee"), is desirous of acquiring the		
inventions and the entire r applications for Letters Pa	erest in and to said inventions, the right to file applications on said right, title and interest in and to any applications, including provisional stent of the United States or other countries claiming priority to said any Letters Patent or Patents, United States or foreign, to be obtained		

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NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

Page 1 of 2

(1/96)

Application Serial No.	
Attorney's Docket No.	019519-397

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date _	July 7, 2003	Name of Assignor _	MAKOTO TANAKA
			KATSUMZ INDUE
Date _	July 7, 2003	_ Name of Assignor _	Akihiro Matsufuji
Date _	July 7, 2003	_ Name of Assignor_	KENICHIRO HATAYAMA
			KENTARO SHIRATSUCHI
Date _		Name of Assignor _	
Date _		_ Name of Assignor _	
Date _		Name of Assignor_	

RECORDED: 07/15/2003