


Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)		<b>RECORDATION FORM COVER SHEET PATENTS ONLY</b>		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
				Docket No. KOHNP0104US	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Terumitsu Katougi Shiro Wakahara Kazuyuki Hamada  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name and address of receiving party(ies) Name: Sharp Kabushiki Kaisha  Internal Address: _____  Street Address: 22-22 Nagaikecho Abeno-ku Osaka 545-8522 Japan  City: _____ State: _____ Zip: _____  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____  Execution Date: 06/15/04					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) 10/886,729 B. Patent No.(s) _____  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mark D. Saralino  Internal Address: _____ Renner, Otto, Boisselle & Sklar, LLP  Street Address: 1621 Euclid Avenue Nineteenth Floor  City: Cleveland State: OH Zip: 44115			6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41).....\$ \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  8. Deposit account number:  18-0988		
<b>DO NOT USE THIS SPACE</b>					
9. Signature.  Mark D. Saralino Name of Person Signing   Signature  July 22, 2004 Date  Total number of pages including cover sheet, attachments, and documents: 3					

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

CH \$40.00 180988 10886729

**ASSIGNMENT**

WHEREAS, the ASSIGNOR(S), being the following named inventors(s):

Terumitsu KATOUGI, 2-10-1, Oyumino, Midori-ku, Chiba-shi, Chiba 266-0031 Japan,  
Shiro WAKAHARA, 2-22-13-304, Saiwai-cho, Mihama-ku, Chiba-shi, Chiba 261-0001 Japan  
and Kazuyuki HAMADA, 1-24-14, Hiramatsu, Nara-shi, Nara 631-0846 Japan

are inventor(s) of and owner(s) of rights to a certain invention entitled:

IMAGE PROCESSING METHOD, IMAGE PROCESSOR, IMAGE FORMING APPARATUS AND  
MEMORY PRODUCT

for which application for Letters Patent of the United States was executed on the date  
indicated below, and

WHEREAS, the ASSIGNEE:

SHARP KABUSHIKI KAISHA  
22-22, Nagaikecho, Abeno-ku  
Osaka 545-8522 Japan

is desirous of acquiring the entire interest in, to and under said invention and the United  
States Letters Patent to be obtained therefor.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in  
consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum corresponding  
to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which  
is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE  
the full and exclusive right, title and interest to said invention and all Letters Patent of the  
United States to be obtained therefor on said application or any continuation, division,  
renewal, substitute or reissue thereof for the full term or terms for which the same may be  
granted.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement, charge or  
other encumbrance has been or will be entered into which would conflict with this  
assignment and sale.

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided  
promptly with all pertinent facts and documents relating to said application, said invention  
and said Letters Patent as may be known and accessible to ASSIGNOR(S) and will testify  
as to the same in any interference or litigation related thereto and will promptly execute and  
deliver to ASSIGNEE or his legal representative any and all papers, instruments or  
affidavits required to apply for, obtain, maintain and enforce said application, said invention  
and said Letters Patent which may be necessary or desirable to carry out the purposes  
hereof.

Signed:

Terumitsu Katougi (Terumitsu KATOUGI)

Shiro Wakahara (Shiro WAKAHARA)

Kazuyuki Hamada (Kazuyuki HAMADA)

Date:

June 15, 2004

June 15, 2004

June 15, 2004