

RECC U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 102963880 (Rev. 10/02) Patent and Trademark Office **PATENTS ONLY** Docket No.: 61282-117 To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto: 2. Name and address of receiving party(ies): 1. Name of Conveying Party(ies): Name: Tetsu FUKUE, Satoshi SHIGENAGA MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. Address: 1006, Oaza Kadoma, Additional name(s) of conveying party(ies) attached? 

Yes 

No Kadoma-shi, Osaka 571-8501 JAPAN 3. Nature of Conveyance: ☐ Merger ☐ Change of Name Security Agreement Other Execution Date: March 7, 2005 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: March 7, 2005 A. Patent Application No(s). B. Patent No(s). Additional numbers attached? Yes No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Name: MCDERMOTT WILL & EMERY LLP 7. Total fee (37 CFR 3.41) \$40.00 ☐ Enclosed Internal Address: Authorized to be charged to deposit account Street Address: 600 13th Street, N.W. 8. Deposit account number: 500417 D.C. Zip: 20005-3096 City: Washington State: DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information it true and correct and any attached copy is a true copy of the original document. Michael E. Fogarty, 36,139 March 10, 2005 Signature Name and Registration No. of Person Signing Date otal pumber of pages including cover sheet: 2 OMB No. 0651-0027 (exp. 6/30/2005) 03/21/2005 GTON11 00000079 500417 11075741 01 FC:8021 40.00 DA

> PATENT REEL: 016372 FRAME: 0976

(SAB) Docket No.:	
	ASSIGNMENT
In consideration of the premises and sufficiency of which is hereby acknowledged, the	other good and valuable consideration in hand paid, the receipt and undersigned,
(1) Tetsu Fukue (2) Satoshi Shigenaga (3)	(4) (5) (6)
who have made a certain new and useful invention	on, hereby sell, assign and transfer unto
	1-8501 Japan
	ed "ASSIGNEE") the entire right, title and interest for the United States of
IMAGE PROCESSING APPARATUS AN	ND IMAGE PROCESSING METHOD
(a) for which an application for United States and identified by United States Serial No.	Letters Patent was filed on; or
(b) for which an application for United States Let	tters Patent was executed on
and all United States Letters Patent which m substitutes, renewals, continuations, or continua- Convention for the Protection of Industrial Protection	est the United States Commissioner of Patents and Trademarks to issue any lay be granted therefor and any and all extensions, divisions, reissues ations-in-part thereof, and the right to all benefits under the International perty to the said ASSIGNEE, for its interest as ASSIGNEE, its successors and agree that the attorneys of record in said application shall hereafter act
application for and obtaining original, divisiona the said ASSIGNEE, its successors, assigns a improvements, and applications for patent base	transfer a like interest, and to render all necessary assistance in making all, reissued or extended Letters Patent of the United States, upon request of the legal representatives, and without further remuneration, in and to any ad thereon, growing out of or related to the said invention; and to execute ars, assigns and legal representatives, deemed essential to ASSIGNEE's fully transferred.
SIGNED on the dates indicated aside our signat	ures:
INVENTORS	DATE SIGNED
1) Tetsu Fukue Name: Tetsu Fukue	March 7, 2005
2) Satoshi Shisenaga Name: Satoshi Shigenaga	March 7, 2005
Name: Satoshi Shigenaga 3)	
Name: 4)	
Name: 5)	

RECORDED: 03/10/2005

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