Form PTO-1595

(Rev. 10/02) OMB No. 0651-0027 (Exp. 6/30/2005)



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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

	ssioner of Patents and Trademarks			
1. Name of conveying page	arty(ies):	2. Name and address of receiving party(ies):		
1. Mutsuko	NICHOGI	Name: <u>Matsushita Electric Industrial Co., Ltd</u>		
2. Katsuhir	o KANAMORI	Internal Address:		
3. Makoto	OISHI			
4. Norimici	1i TSUMURA	Street Address:	1006, Oaza Kadoma, Kadoma-sh	
5. Yoichi M	IYAKE			
		City:	<u>Osaka</u>	
Additional name(s) of conveying party(ies) attached? □ YES ☑ NO		State:		
		Zip:	<u>571-8501</u>	
Nature of ConveyanceAssignment	e: Merger	Country:	<u>Japan</u>	
Security Agreement	Change of Name			
Correction of Assign	ment Recordation I at Reel, Frame).	Additional name(s) & add	dress(es) attached? 🗌 YES 🛭 NO	
Other	at Reel			
Execution Date: June 2	<u>8, 2004</u>			
4. Application number(s) or natant number/->-	. 		
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	ng filed together with a new appli	,	11	
	cation Number(s) <u>10/809,539</u>		nber(s)	
Additional nu	umber(s) attached? YES	⊠ NO		
E Nama and address a	£	6. Total number of a	pplications and patents involved	
5. Name and address o correspondence con-				
should be mailed:		7. Total fee (37 CFR Enclosed	3.41): \$ <u>40.00</u>	
Name: Internal Address:	Lawrence E. Ashery RatnerPrestia		e charged to deposit account	
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	Suite 301 One Westlakes		of this page if paying by deposit-account.)	
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	Namoure Ruilding	l .		
Street Address:	Nemours Building 1007 Orange Street			
	1007 Orange Street Suite 1100, P.O. Box 1596		ANOI	
☐ Street Address: City: ZIP:	1007 Orange Street		OPR/FILANCE	
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USRTO Form 1595 [R&P]

No legalization required

ASSIGNMENT

WHEREAS, the ASSIGNOR, comprising the following named inventor(s)

Inventor(s):

ASSIGNOR(s)/ INVENTOR(s)

- Mutsuko NICHOGI
- 2. Katsuhiro KANAMORI
- 3. Makoto OISHI
- 4. Norimichi TSUMURA
- 5. Yoichi MIYAKE

has made an invention entitled: APPARATUS AND METHOD FOR

PROCESSING AN IMAGE

and has executed an application for Letters Patent of the United States concurrently herewith;

WHEREAS, the ASSIGNEE

ASSIGNEE (Full Name and address)

Matsushita Electric Industrial Co., Ltd.

1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501 Japan

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

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

ASSIGNOR agrees it shall be legally bound, upon request of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the ASSIGNOR has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

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(1ype	ed or Printed Name)	(Signature)	(Date)
1.	Mutsuko NICHOGI	muterko	nichogi	June 28, 2004
2.	Katsuhiro KANAMORI	Katsuhiro Ka	anamori	June 28, 2004
3.	Makoto OISHI	Makoto Ou	ishi	June 28, 2004
4.	Norimichi TSUMURA	Norimich ;	Trumum	June 28, 2004
5.	Yoichi MIYAKE	yorchi M	rigates	June 28, 2004
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Application for United States Letters Patent:

Application No.:

10/809,539

Filed:

RECORDED: 08/05/2004

March 25, 2004

Attorney Docket No.: MAT-8525US

Page 2 of 2

PATENT REEL: 015651 FRAME: 0153