10-11-2000

**RECORI** 

To the Honorable Commissioner of Patents and Tra	101484132	
1.: Name of conveying party(ies):  Mamoru Furuta; Koji Soma  9-20-00	2. Name and address of receiving party(ies): Name: Matsushita Electric Industrial Co., Ltd. Internal Address:	
Additional name(s) of conveying party(ies) attached?	Street Address: 1006, Oaza Kadoma, Kadoma-shi City: Osaka State: JAPAN ZIP: 571	
3. Nature of Conveyance:  Assignment Merger  Security Agreement Change of Name  Correction of Assignment Recordation  (previously recorded at Reel , Frame ).  Other	Additional name(s) & address(es) attached? YES NO	
Execution Date: August 28, 2000		
4. Application number(s) or patent number(s):  If this document is being filed together with a new application Number(s) 09/566,609	cation, the execution date of the application is:  B. Patent Number(s)	
Additional number(s) attached?   YES NO		
5.Name and address of party to whom correspondence concerning document should be mailed: Name: Lawrence E. Ashery	6. Total number of applications and patents involved: 1	
Internal Address: Ratner & Prestia	7. Total fee (37 CFR 3.41): \$40.00  Enclosed	
Street Address: Suite 301, One Westlakes, Berwyn, P.O. Box 980	Authorized to be charged to deposit account	
City: Valley Forge State: PA ZIP: 19482-0980	8. Deposit account number: 18-0350 (Attach duplicate copy of this page if paying by deposit account.)	
DO NOT U	SE THIS SPACE	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing info the original document.  Lawrence E. Ashery  Name of Person Signing  Signature	ormation is true and correct and any attached copy is a true cop	
34,515		
Registration. No.  Total number of pages including or	over sheet, attachmonts, and document: 3	
OMB No. 0651-0011 (exp. 4/94)		
Mail documents to be recorded with required cover sheet informati	tach this portion ion to:	
Commissioner of 1	Patents and Trademarks	
Washingt	Assignments on, D.C. 20231	
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## No legalization required

## **ASSIGNMENT**

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

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UFACTURING METHOL	THIN FILM TRANSISTOR  O AND THIN FILM TRANSISTOR	
UFACTURING METHOL	O AND THIN FILM TRANSISTOR	
	tor Letters Patent of the Linited States	
and has executed an application for Letters Patent of the United States concurrently herewith;		
WHEREAS, the ASSIGN	NEE	
Matsushita Electric Industr	ial Co., Ltd.	
1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501 Japan		
	WHEREAS, the ASSIGN Matsushita Electric Industr. 2006, Oaza Kadoma, Kado	

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.

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PATENT REEL: 011135 FRAME: 0293 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.

	(Typed or Printed Name)	(Signature)	(Date)
SIGNATURE	1. Mamoru Furuta	Mamoru Farita	August 28, 2000
3.	2. Koji Soma	- Kiji Soma	August 28, 2000
	3		
	4		
	Application for United State Serial No. 09/566,609		, 2000
		MAT-7906US	,

RECORDED: 09/20/2000

PATENT REEL: 011135 FRAME: 0294