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07-18-2000

U.S. DEPARTMENT OF COMMERCE

To the Honorable Commissioner of Pate

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.....aed original documents or copy thereof

IEET

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Toshihiko Ichinose, Motoki Ogata, Junichi Yukawa, Koji	Name: Matsushita Electric Industrial Co., Ltd.		
Yamamoto, Masahiro Saito and Takeshi Uemura	Internal Address:		
	Street Address: 1006, Oaza Kadoma, Kadoma-shi		
A LEG Lange (a) of committee and time attached a T VES MO	City: Osaka State: Japan ZIP: 571		
Additional name(s) of conveying party(ies) attached? YES NO	Additional name(s) & address(es) attached?		
3. Nature of Conveyance:			
☐ Assignment ☐ Merger			
Security Agreement Change of Name			
Correction of Assignment Recordation			
(previously recorded at Reel, Frame).			
Other			
Execution Date: June 20, 2000			
4. Application number(s) or patent number(s):			
If this document is being filed together with a new applic			
A. Patent Application Number(s) 09/554,014	B. Patent Number(s)		
Additional number(s) attached? YES NO			
Additional number(s) attached? YES NO			
	6. Total number of applications and patents involved: 1		
5.Name and address of party to whom correspondence	o. Total humber of applications and patents involved. 1		
concerning document should be mailed:			
Name: Lawrence E. Ashery			
Internal Address: Ratner & Prestia	7. Total fee (37 CFR 3.41): \$40.00		
	Enclosed		
Street Address: Suite 301, One Westlakes, Berwyn,	Authorized to be charged to deposit account		
P.O. Box 980			
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.)		
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9. Statement and signature.			
	rmation is true and correct and any attached copy is a true copy of		
the original document.			
	(()		
Jacques L. Etkowicz	1/1/00		
Name of Person Signing Signature	Date		
41,738	,		
Registration. No.			
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No legalization required

ASSIGNMENT

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

	William to, the resolution, sompliming the two wing hadred inventor(s)			
	Inventor(s)			
ASSIGNOR(s)/ NVENTOR(s)	1. Toshihiko Ichinose	2. Motoki Ogata		
	3. Junichi Yukawa	4. Koji Yamamoto		
	5. Masahiro Saito	6. Takeshi Uemura		
	has made an invention entitled: ANGULAR RATE SENSOR and has executed an application for Letters Patent of the United States concurrently herewith;			
	WHEREAS, the ASSIGNEE			
ASSIGNEE	Matsushita Electric Industrial Co., Ltd.			
Full Name address)	1006, Oaza Kadoma, Kadoma-shi, Osaka, 571 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.

PATENT REEL: 010913 FRAME: 0288 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. Toshihiko Ichinose	Joshillo Schriose	June 20, 2000
	2. Motoki Ogata	Motoki Ogata	June 20, 2000
	3. Junichi Yukawa	Junicki Yukawa	June 20, 2000
	4. Koji Yamamoto	Koji Comamoro	June 20, 2000
	5. Masahiro Saito	Masahini Saite	June 20, 2000
	6. Takeshi Uemura	Takeshi Vemw	June 20, 2000
	Application for United States Letters Patent		
	Serial No. <u>09/554,014</u>	Filed May 8,	2000
	Attorney Docket No.	MAT-7955US	·

RECORDED: 07/05/2000

PATENT REEL: 010913 FRAME: 0289