

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Satoshi Ohuchi</td><td>07/05/2005</td></tr><tr><td>Hiroyuki Aizawa</td><td>07/04/2005</td></tr></tbody></table>	Name	Execution Date	Satoshi Ohuchi	07/05/2005	Hiroyuki Aizawa	07/04/2005	
Name	Execution Date						
Satoshi Ohuchi	07/05/2005						
Hiroyuki Aizawa	07/04/2005						
RECEIVING PARTY DATA							
Name:	Matsushita Electric Industrial Co., Ltd.						
Street Address:	1006, Oaza Kadoma, Kadoma-shi,						
City:	Osaka						
State/Country:	JAPAN						
Postal Code:	571-8501						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10542933</td></tr></tbody></table>	Property Type	Number	Application Number:	10542933			
Property Type	Number						
Application Number:	10542933						
CORRESPONDENCE DATA							
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Total Attachments: 2 source=Assignment 10_542,933(P37601-01 Wende 2005-0931A)#page1.tif source=Assignment 10_542,933(P37601-01 Wende 2005-0931A)#page2.tif							

CH 10542933 \$40.00

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PATENT
REEL: 017456 FRAME: 0798

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s) Satoshi OHUCHI
Hiroyuki AIZAWA

Insert Name(s) of Assignee(s) the undersigned hereby sell(s) and assign(s) to
Matsushita Electric Industrial Co., Ltd.
Address of 1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501 Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Title of Invention ANGULAR VELOCITY SENSOR AND METHOD FOR DESIGNING THE SAME

for which an application for patent in the United States has been executed by the undersigned

Date of Signing of Application on July 5, 2005

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>July 5, 2005</u>	<u>Satoshi OHUCHI</u> Name of the Inventor: Satoshi OHUCHI
Date	<u>July 4, 2005</u>	<u>Hiroyuki AIZAWA</u> Name of the Inventor: Hiroyuki AIZAWA
Date	_____	_____ Name of the Inventor:
Date	_____	_____ Name of the Inventor:
Date	_____	_____ Name of the Inventor:
Date	_____	_____ Name of the Inventor:

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness	<u>Takashi Hagoshima</u>
Witness	<u>Yasushi Nagata</u>

ACKNOWLEDGMENT

_____ } ss

This _____ day of _____, 20____, before me personally came the above-named _____ to me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

SEAL

Official Signature

Official Title

The above application may be more particularly identified as follows:

PCT International Application No. PCT/JP2005/001374

International Filing Date February 1, 2005

U.S. Application Serial No. 10/542933 Filing Date _____

Applicant Reference Number P37601-01 Atty Docket No. 2005-0931A

Title of Invention ANGULAR VELOCITY SENSOR AND METHOD FOR DESIGNING THE SAME