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	4 - 2005 	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
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	72009	of receiving party(ies)
SATO, Shinichi	Name MAT	SUSHITA ELECTRIC INDUSTRIAL CO., LTD.
NAITO, Yoshikazu	Marrie. Mix	0
SHIRAI, Hideyuki		<u> </u>
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Additional name(s) of conveying party(ies) attached?Yes X No		<u> </u>
3. Nature of conveyance:	Street Address:	1006, Oaza Kadoma, Kadoma-shi,
X Assignment Merger		0 1 574 0504 1
Security Agreement Change of Name		Osaka 571-8501 Japan
Other		
Execution Date: February 25, 2005	Citv:	State: ZIP:
		ames(s) and address(es) attached? Yes X No
Application number(s) or patent number(s): If this document is being filed together with a new application, the experience of the second se	1	
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A. Patent Application No.(s) 3/23/2005 HTECKLU1 00000085 11085104 4 FC:8021 40.00 0P Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Bruce H. Bernstein Internal Address: P27598 Street Address: GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place City: Reston State: VA ZIP: 20191	B. Patent No.(ached:Yes 2 6. Total number 7. Total Fee (3	Solution (a) No Solution of applications and patents involved: 1 Solution 1 Solution of applications and patents involved: 1 Solution of appli
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ASSIGNMENT

WHEREAS, Shinichi SATO, a citizen of JAPAN, whose post office address is 997, Kozukue-cho, Kohoku-ku, Yokohama-shi, Kanagawa 222-0036 Japan and Yoshikazu NAITO, a citizen of JAPAN, whose post office address is 536-4-B504, Shinano-cho, Totsuka-ku, Yokohama-shi, Kanagawa 244-0801 Japan and Hideyuki SHIRAI, a citizen of JAPAN, whose post office address is 1-84, Shinozaki-machi, Edogawa-ku, Tokyo 133-0061 Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

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for which they have, on the dates indicated below, executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

AND WHEREAS, <u>MATSUSHITA ELECTRIC INDUSTRIAL CO.</u>, <u>LTD.</u>, a corporation organized and existing under the laws of Japan, whose post-office address is <u>1006</u>, <u>Oaza Kadoma</u>, <u>Kadoma-shi</u>, <u>Osaka 571-8501 Japan</u>, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire rights, titles and interests for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefore, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all die rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

PATENT REEL: 016407 FRAME: 0216

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

Shinichi Sato

Shinichi SATO

February 25, 2005 Date

Joshikazu naito

Yoshikazu NAITO

RECORDED: 03/22/2005