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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

April 20, 2005

(Rev.	10/02)

1. Name of Conveying Party(ies):

Docket No.: 43890-738 **PATENTS ONLY**

☐ Change of Name

If the document is being filed together with a new application, the execution date of the application is:

Tatsuya INOUE, Hidenori KATSUMURA and Hiroshi KAGATA

Additional name(s) of conveying party(ies) attached? \(\sum \) Yes \(\sim \) No

2. Name and address of receiving party(ies):

To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

Address:

Name:

1006, Oaza Kadoma,

Kadoma-shi, Osaka 571-8501 JAPAN

U.S. PTO 7393	
112930	

\$40.00

Security Agreement Other

3. Nature of Conveyance:

Execution Date: April 20, 2005

Additional name(s) & address(es) attached? \(\subseteq \text{Yes} \subseteq \text{No} \) 4. Application number(s) or patent number(s):

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attack	hed? 🗌 Yes 🔯 No
5. Name and address of party to whom correspondence	6. Total number of
concerning document should be mailed:	

Name: MCDERMOTT WILL & EMERY LLP

Internal Address:

Street Address: 600 13th Street, N.W.

City:

Washington

D. C. State:

Zip: 20005-3096

7. Total fee (37 CFR 3.41)

Authorized to be charged to deposit account

6. Total number of applications and patents involved:

8. Deposit account number:

500417

☐ Enclosed

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael E. Fogarty, Registration No. 36,139

Name and Registration No. of Person Signing

Signature

April 29, 2005

Date

Votal number of pages including cover sheet:

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PATENT REEL: 016520 FRAME: 0504

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IJ	ocket	INO.	

Kadoma-shi,

Osaka 571-8501 Japan

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1)	Tatsuya INOUE	(4)	<u> </u>
(2)	Hidenori KATSUMURA	(5)	
(3)	Hiroshi KAGATA	(6)	
who have made a certain new and useful invention, hereby sell, assign and transfer unto			
MA	TSUSHITA ELECTRIC INDUST	RIAL CO., LTI).
100	6 Oaza Kadoma.		

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

ELECTROSTATIC DISCHARGE PROTECTION COMPONENT

- (a) for which an application for United States Letters Patent was filed on , and identified by United States Serial No.
- (b) for which an application for United States Letters Patent was executed on,

and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

> **PATENT** REEL: 016520 FRAME: 0505

SIGNED on the dates indicated aside our signatures:

RECORDED: 04/29/2005

	INVENTORS	DATE SIGNED
1)	Tatonga I nous	April 20,2005
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PATENT REEL: 016520 FRAME: 0506