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COVER SHEET

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Address of receiving party(ies):

Masaki AOKI, Hiroyuki KAWAMURA, Kazuhiko SUGIMOTO,
Hiroshi SETOGUCHI, Junichi HIBINO and Yoshinori TANAKA

Name: Matsushita Electric Industrial Co., Ltd.

Street Address: 1006, Oaza Kadoma, Kadoma-shi,
Osaka, 571-8501 Japan

Additional name(s) of conveying party(ies) attached? NO

3. Nature of conveyance:

Additional name(s) & address(es) attached? NO

Assignment Merger
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Execution Date: July 9, 2004

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: July 9, 2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? NO

5. Name and address of party to whom correspondence
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6. Total number of applications and patents involved: 1

Name: WENDEROTH, LIND & PONACK, L.L.P.
Attn: Jeffrey R. Filipek, Esq.

7. Total fee (37 CFR 3.41). \$ 40.00

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8. Deposit account number: 23-0975

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Jeffrey R. Filipek, Reg. No. 41,471
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August 3, 2004
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ATTACHMENT E

PATENT
REEL: 016324 FRAME: 0373

3-8-04

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) Masaki AOKI, Hiroyuki KAWAMURA, Kazuhiko SUGIMOTO,
Hiroshi SETOGUCHI, Junichi HIBINO and Yoshinori TANAKA

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

Title of Invention (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
PLASMA DISPLAY PANEL

Date of Signing of Application for which an application for patent in the United States has been executed by the undersigned
on July 9, 2004

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 July 9, 2004

Masaki Aoki
Name of the Inventor: Masaki AOKI

Date July 9, 2004

Hiroyuki Kawamura
Name of the Inventor: Hiroyuki KAWAMURA

Date July 9, 2004

Kazuhiko Sugimoto
Name of the Inventor: Kazuhiko SUGIMOTO

Date July 9, 2004

Hiroshi Setoguchi
Name of the Inventor: Hiroshi SETOGUCHI

Date July 9, 2004

Junichi Hibino
Name of the Inventor: Junichi HIBINO

Date July 9, 2004

Yoshinori Tanaka
Name of the Inventor: Yoshinori TANAKA

(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 Yasushi Miyazaki

Witness Jetanya Shiratori

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/JP2003/012347

International Filing Date September 26, 2003

U.S. Application Serial No. _____ Filing Date _____

Applicant Reference Number P32372-01 Atty Docket No. _____

Title of Invention PLASMA DISPLAY PANEL