| FORM | PTO-1595 (| (modified) | |
|------|------------|------------|--|
| | | | |

REC(



| u | S. DEPARTMENT OF COMMI | FRCE |
|---|------------------------|------|
| | Patent and Trademark (| |

| 8.27 | I XI I | | Patent and Trademark Office |
|---|---|---|---|
| | <u> </u> | 27893 Its and Trageniains, Pleas | e record the attached original docume |
| Name of conveying party(i | es): | 2. Name and address of | of receiving party(ies): |
| Masami FUNAKURA, Shig IMAGAWA, Etsuko KANAI | geaki MATSUBAYASHI, Tsuneko I, Sachio NAGAMITSU | Name: <u>Matsushita I</u> | Electric Industrial Co., Ltd. |
| Additional name(s) of conveying part | ty(ies) attached? No | | 6, Oaza Kadoma, Kadoma-shi, ika 571-8501 Japan |
| 3. Nature of conveyance: | | | O |
| X Assignment Security Agreement Other Execution Date: August 19 | Merger Change of Name 9, 2004 | Additional name(s) & address | 8(es) attached 5 PT U.S. PT 1827447 |
| 4. Application number(s) or p | eatent number(s): | | 1(|
| If this document is being filed A. Patent Application No. | I together with a new application, the o.(s) Additional numbe | B. Patent No.(s) | oplication is: <u>August 19, 2004</u> |
| 5. Name and address of part | | | lications and patents involved: 1 |
| concerning document show | uld be mailed: | | |
| Name: <u>WENDEROTH, LII</u> <u>Attn: Jeffrey R. Filipe</u> | | 7. Total fee (37 CFR 3. X Enclosed (Ch | 41)\$ <u>40.00</u> neck No(03740) |
| Street Address: 2033 K S | treet, N.W., Suite 800 | Authorized to be | charged to deposit account |
| City: Washington, State: | DC ZIP: 20006-1021 | 8. Deposit account nun | |
| | DO NOT USE | | this page if paying by deposit account) |
| | | | |
| Statement and signature. To the best of my knowledge document. | and belief, the foregoing information i | s true and correct and any at | tached copy is a true copy of the original |
| <u>Jeffrey R. Filipek , Reg. No. 4</u> Name of Person Signing | 11,471 Stylesture | | <u>August 27, 2004</u> Date |
| OMB No. 0651-0011 (exp. 4/94) | | Total number | of pages including cover sheet: 4 |
| OMB 140. 0001-0011 (exp. 4/94) | Do not detach | this portion | |
| Mail documents to be recorded w | vith required cover sheet information: | | |
| Wall documents to be recorded v | · | | |
| | Commissioner and Assistant Sec Box Assi Washington, | gnments [©] | Marks DUCPOSIT |
| for reviewing the document and crearating this burden estimate to | ample cover sheet is estimated to ave gathering the data needed, and complo the U.S. Patent and Trademark Office ement and Budget, Paperwork Reducti | eting and reviewing the sample, Office of Information Syste | ms, PK2-1000C, Washington, D.C. |
| | | | |

05/30/2004 EFLUKES 00000073 10927447

0 FC:8021

10.00/09

PATENT REEL: 015738 FRAME: 0934

ASSIGNMENT

For value received, we,

Masami FUNAKURA, residing at 12-10-303, Kidamotomiya 2-chome, Neyagawa-shi, Osaka, Japan, Shigeaki MATSUBAYASHI, residing at 950-1-610, Tawaraguchicho, Ikoma-shi, Nara, Japan, Tsuneko IMAGAWA, residing at 7-80-904, Ikagakitamachi, Hirakata-shi, Osaka, Japan, Etsuko KANAI, residing at 12-1-1-104, Shugakuininuzukacho, Sakyo-ku, Kyoto-shi, Kyoto, Japan, and Sachio NAGAMITSU, residing at 369-21, Fukakusa-okamedani-manjojikicho, Fushimi-ku, Kyoto-shi, Kyoto, Japan, hereby sell, assign, and transfer to MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.,

a corporation existing under the laws of Japan, located at 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan, and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to

COGENERATION SYSTEM, OPERATION CONTROLLER FOR COGENERATION FACILITY, AND OPERATION PROGRAM FOR COGENERATION FACILITY

| described in an application for Letters Patent of the United States, |
|--|
| [XX] having an oath or declaration by me/us executed on even date herewith; |
| [] bearing Serial No, and all |
| patents which may be granted therefor, and all divisions, reissues, continuations and |
| extensions thereof, and authorize and request the Commissioner of Patents and |
| Trademarks to issue all patents on said improvements or resulting therefrom to said |
| Company as assignee of the entire interest, and covenant that I/We have full right so |
| to do, and agree that I/we will communicate to said Company or its representatives |
| any facts known to me/us respecting said improvements and testify in any legal |
| proceedings, sign all lawful papers, execute all divisional, continuing and reissue |
| applications, make all rightful oaths and generally do everything possible to aid said |
| Company, its successors, assigns, and nominees, to obtain and enforce proper |
| protection for said invention in the United States. |
| |

The Assignor(s) hereby authorizes and requests the attorneys of WENDEROTH, LIND & PONACK, L.L.P., of Washington, D.C., to insert in the spaces provided above the filing date, serial number, and attorney docket number of said application if not previously inserted.

Page 1 of 3

| Signature | Masami | Funahu |
|-----------|--------|--------|
| | * | |

Date __August 19, 2004

Masami FUNAKURA

Signature Shigeak Matsubayashi Date August 19, 2004

Signature Tsuneko Imagawa Date August 19, 2004

Tsuneko IMAGAWA

Page 2 of 3

| Signature | Etsuko | Kan |
|-----------|--------|-----|
| ~ | | |

August 19, 2004

Date _____

Etsuko KANAI

Signature Sachio hagamitsu Date August 19, 2004 Sachio NAGAMITSU

RECORDED: 08/27/2004

Page 3 of 3

PATENT REEL: 015738 FRAME: 0937