(Rev. 6-93) OMB No. 0651-0011(exp. 4/94)	O-1999  HEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office  iginal documents or copy thereof.
1. Name of conveying party(ies):  Hideyuki KAWAMURA Toshihiko HARASHIMA Shoei TAKAHASHI Takeshi ISHIDA  Additional name(s) of conveying party(ies) attached? □Yes ⊠No.  3. Nature of conveyance:	2. Name and address of receiving party(ies):  Name: HITACHI, LTD.  Internal Address: Street Address: 6, Kanda Surugadai 4-chome Chiyoda-ku, Tokyo 101, JAPAN
□ Assignment □ Merger     □ Security Agreement □ Change of Name     □ Other      Execution Date: 11 March 1999	6-25-99
<ol> <li>Application number(s) or patent number(s);</li> <li>If this document is being filed together with a new application</li> <li>Patent Application No.(s) 09/310,937</li> </ol> Additional number	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:  John C. Altmiller Kenyon & Kenyon 1500 K Street, N.W., Suite 700 Washington, DC 20005	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41)
9/Statement and signature.	g information is true and correct and any attached copy is a  25 June 1999
Signature Signature	Date ages including cover sheet, attachments, and document: 7

## ASSIGNMENT

	WHEREAS, we,	
1)	Hideyuki Kawamura	
2)	Toshihiko Harashima	
3)	Shoei Takahashi	
4)	Takeshi Ishida	
5)		
citiz	zens of, residing at	
20 1	1 1007 Higgshiltonessus she E shows Hitschi shi The Li 216 001	
1)20-1	1-1907, Higashikanesawa-cho 5-chome, Hitachi-shi, Ibaraki 316-001	.4, Japan
	-1, Baba-cho, Hitachiohta-shi, Ibaraki 313-0004, Japan	4, Japan
2) <sup>932-</sup>	-1, Baba-cho, Hitachiohta-shi, Ibaraki 313-0004, Japan	4, Japan
2) <sup>932-</sup> 3) <sup>2-11</sup>		
2) <sup>932-</sup> 3) <sup>2-11</sup>	-1, Baba-cho, Hitachiohta-shi, Ibaraki 313-0004, Japan 1, Daihara-cho 3-chome, Hitachi-shi, Ibaraki 316-0021, Japan	
2) <sup>932-</sup> 3) <sup>2-11</sup> 4) <sup>12-9</sup>	-1, Baba-cho, Hitachiohta-shi, Ibaraki 313-0004, Japan 1, Daihara-cho 3-chome, Hitachi-shi, Ibaraki 316-0021, Japan	
2) <sup>932-</sup> 3) <sup>2-11</sup> 4) <sup>12-9</sup>	-1, Baba-cho, Hitachiohta-shi, Ibaraki 313-0004, Japan 1, Daihara-cho 3-chome, Hitachi-shi, Ibaraki 316-0021, Japan	

METHOD OF CONTROLLING LOAD ON POWER PLANT AND LOAD CONTROL

SYSTEM FOR CARRYING OUT THE SAME

for which we are about to make application for Letters

Patent of the United States, said application having been executed on even date hereof; and

have invented new and useful improvements in

WHEREAS, HITACHI, LTD., organized and existing under and by virtue of the laws of Japan, having an office at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo 101, Japan, (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the application and invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW, THEREFORE, for and in consideration of equivalent of U.S. \$1.00 (One U.S. Dollar) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the Assignors, have assigned and transferred, and do hereby assign transfer, unto the Assignee, its successors and assigns, the entire right, title and interest in and application and the invention therein contained, including the right to apply for any Letters Patent in the United States of America on the invention, and any Letters Patent that may issue thereon or therefor in the United States, and all reissues, extensions, renewals, divisions and continuations thereof, to the full end of the term or terms for which the Letters Patent may be issued, the same to be held and enjoyed by the Assignee, its successors and assigns, the same as it would have been held and enjoyed by us if this Assignment had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue all such Letters Patent to the Assignee, its successors and assigns, in accordance with this instrument of Assignment.

We hereby represent and warrant that there are no rights and interests outstanding inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and we, the Assignors, bind ourselves, our heirs, executors, administrators and legal representatives, as the case may be, to execute and deliver to the Assignee, its successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by the Assignee, its successors and assigns, to vest in the Assignee, its successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States.

And we further covenant and agree, in consideration of the premises, that we, our executors and administrators, will at any time upon request communicate to the Assignee, its successors and assigns, any facts relating to the invention and improvements and the history thereof, known to us or our executors and administrators, and that we will testify as to the same in any interference or other litigation when requested so to do by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this // day of March, 1999.

Hideyuki Kawamura

Name: Hideyuki Kawamura

WITNESSED BY:

3337-54, Nakane, Hitachinaka-shi,

Ibaraki 312-0011, Japan

Address

WITNESSED BY:

Mari Yamagata

32-12, Kuji-cho 6-chome, Hitachi-shi,

Ibaraki 319-1222, Japan

Address

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this // day of March , 1999.

Toshihiko Harashina

Name: Toshihiko Harashima

WITNESSED BY:

Harine Ubada

3337-54, Nakane, Hitachinaka-shi,

Ibaraki 312-0011, Japan

Address

WITNESSED BY:

Mari Jamagala

32-12, Kuji-cho 6-chome, Hitachi-shi,

Ibaraki 319-1222, Japan

Address

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this // day of March , 1997.

Shoei Takalash

Name: Shoei Takahashi

WITNESSED BY:

Name / mee

3337-54, Nakane, Hitachinaka-shi,

Ibaraki 312-0011, Japan

Address

WITNESSED BY:

Mari Mamagala

32-12, Kuji-cho 6-chome, Hitachi-shi,

Ibaraki 319-1222, Japan

Address

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this // day of  $M_{arch}$  , 199 $^{\circ}_{2}$ .

Lakeshi Vahidu

Name: Takeshi Ishida

WITNESSED BY:

3337-54, Nakane, Hitachinaka-shi,

Ibaraki 312-0011, Japan

Address

WITNESSED BY:

Mari Jamaga La Name

32-12, Kuji-cho 6-chome, Hitachi-shi,

**RECORDED: 06/25/1999** 

Ibaraki 319-1222, Japan

Address