FORM PTO-1595 (modified)	REC(06 - 17 ·	-2003	C U.S. DEPARTMENT OF COMMERCE
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To the Honorable Assistant Secretary an or copy(ies) thereof.	d Comm	10247	5443	e record the attached original document(s)
1. Name of conveying party(ies):	4	112	2. Name and addre	ess of receiving party(ies):
Satoshi TANAKA	0	10.00	Name: <u>MITSUB</u>	ISHI HEAVY INDUSTRIES, LTD.
Additional name(s) of conveying party(ies) at	tached? <u>NO</u>		Street Address:	16-5, Konan 2-chome, Minato-ku,
3. Nature of conveyance: X Assignment Security Agreement Other Execution Date: May 28, 2003 4. Application number(s) or patent number of this document is being filed toget		10457	Tokyo, 108-821 Additional name(s) & ad	
A. Patent Application No.(s)			B. Patent No.(s)	<u> </u>
NEW, filed June 10, 2003			, issued	
E. Nierra and address of a second address			attached? NO	
Name and address of party to wh concerning document should be n		ondence	6. Total number of	applications and patents involved: $\underline{1}$
Name: <u>WENDEROTH, LIND & PO</u> <u>Attn: Nils E. Pedersen , E.</u>		<u>P.</u>	7. Total fee (37 CF	R 3.41) \$40.00
Street Address: 2033 K Street, N	reet Address: 2033 K Street, N.W., Suite 800 X Enclosed (Check No. 56057) Authorized to be charged to deposit account			
City: <u>Washington</u> , State: <u>DC</u> ZIP	2: <u>20006-1</u> 0	<u>021</u>		number: <u>23-0975</u>
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			3	,
 Statement and signature. To the best of my knowledge and believiginal document. Nils E. Pedersen , Reg. No. 33,145 Name of Person Signing 	6	oing information	Maller.	June 10, 2003 Date ber of pages including cover sheet: 3
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PATENT REEL: 014165 FRAME: 0547

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and

Insert Name(s) of Inventor(s)	valuable consideration paid to each of the undersignedSatoshi Tanaka of Hyogo, Japan
	the undersigned hereby sell(s) and assign(s) to
Insert Name(s) of Assignee(s)	MITSUBISHI HEAVY INDUSTRIES, LTD
Address	of16-5, Konan 2-chome, Minato-ku, Tokyo, 108-8215, Japan
	(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
litle of Invention	1-AXIS TYPE COMBINED CYCLE PLANT
	for which an application for patent in the United States has been executed by the undersigned
Date of Signing	onMay 28, 2003
of Application	The undersigned agree(s) to execute all papers necessary in connection with

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.

PATENT REEL: 014165 FRAME: 0548

In witness whereof, name(s).	executed by the unde	dersigned on the date(s) opposite the undersigned
∽ . May 28 2003	N	ne Inventor Satoshi Janaha
Date	, Name of the	Satoshi TANAKA
Date	, Name of the	
Date	, Name of the	he Inventor
Date	, Name of the	ne Inventor
Date	, Name of the	ne Inventor
Date	, Name of the	ne Inventor
Date	, Name of the	ne Inventor
then the execution by the I	nventor(s) should be	acknowledged before a United States Consul. If no ewitnessed by at least two witnesses who sign here
Witness	nobujuli Es.	inh:
Witness	Joshifumi Z	Tsunoda
	ACKNOW	VLEDGMENT
	} ss	
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personally came the above-	named me personally did acknowledge to n	
SEAL		Official Signature
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