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PAT	TENTS ONLY (ref OG 7/28/92)) (1984) (1914) Belok (1984) Kibila Diliki Abelok Bilibi Huki Balik (1984)					
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111	Please record the attac	mi ched original document or copy th	ereof.				
1/	1 - 1						
10		Name and Address of P					
1.	Name of Party(ies) conveying a interest:	receiving an interest	- '				
		HITACHI, LTD.					
	Hiroyuki DOI; Mitsuo KURIYA#A; Shiqeyoshi NAKAMURA; Shinya \IM	ANO; 6, Kanda Surugadai 4	-chome				
	Takeshi ONODA	Chiyoda-ku, Tokyo, J					
3.	Description of the interest conve	eyed: Assignment					
4. Application number(s) or patent number(s).							
	Additional sheet attached?	Yes XXX No					
	Additional phoet accesses.	inter					
	If this document is being filed together with a new application, the execution date of the application is:						
	the execution date of the applic	DATE					
A.	Patent Application No.(s)	B. Patent No.(s)					
	09/369,166						
5.	Name and address of party to whom correspondence concerning document should be mailed:						
		Thomas E. Beall, Jr.					
		LAW OFFICES st Hume Avenue					
	UIAYOU	dria, Virginia 22301					
6.	Number of applications and patents involved: One						
7.	Amount of fee enclosed or authorized to be charged: \$40.00						
8.	The Commissioner is hereby authorized to charge Deposit Account No. 02-1540, if no check is attached.						
	II no check is attached.						
	DO NO	OT USE THIS SPACE					

9. Execution date of attached document: July 23, 1999

10. To the best of my knowledge and belief, I declare under penalty of perjury under the laws of the United States of America that the foregoing information is true and correct and that any attached copy is a true copy of the original document.

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Thomas E. Beall, Jr.
Name of Person Signing

Signature

October 8, 1999

Date

Total number of pages being submitted: 2

PATENT

REEL: 010293 FRAME: 0736

Further S

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to "STEAM TURBINE BLADE, METHOD OF MANUFACTURING THE SAME, STEAM TURBINE POWER GENERATING PLANT AND LOW PRESSURE STEAM TURBINE"

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures :

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)		Witnesses (立会人サイン)
1)	Hiroyuki Kai (Hiroyyki DOI)	July 23,	1999	Mari Jamagata
2)	Mitsuo Kuriyama	July 23,	1999	Miri Yamagata
3).	Michael KURIYAMA)	July 23,	1999	Mari Yamaga Ta
4)	(Shikeyoshi NAKAMURA) MMJC (MANO) (Shinya IMANO)	July 23,	1999	Mari Yamagata
5)	Takeshi ONODA)	July 23,	1999	Mari Yamagata
6)	(Takesiii okoba)			· · · · · · · · · · · · · · · · · · ·
7)				
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RECORDED: 10/08/1999