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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copies thereof.

1. Name(s) of conveying party(ies):

Hong-Sheng FANG, Zhang-Hua FONG, Hann-Tsong WANG, Cheng-Chan TSAI, Jiun-Hung CHEN, and Ming-Fong CHEN

2. Name(s) and Address(es) of receiving party(ies):

Industrial Technology Research Institute 195 Chung Hsing Rd., Sec. 4, Chutung, Hsinchu, Taiwan, R.O.C.

3. Nature of conveyance: Assignment Execution Date: July 9, 14 and 15, 1999

09/372/674

4A. Patent Application No.(s):

Application execution date: July 9, 14 and 15, 1999

4B. Patent No.(s):

5. Name and Address of Party to whom correspondence regarding this document should be mailed:

SMITH, GAMBRELL & RUSSELL, LLP BEVERIDGE, DeGRANDI, WEILACHER & YOUNG INTELLECTUAL PROPERTY GROUP 1850 M Street N.W. (Suite 800) Washington, DC 20036

202 659-2811

6. Total number of applications and patents involved: one

7. Total fee: \$40.00.

(Enclosed. Please charge any deficiency or refund any excess to counsel's deposit account.)

8. Deposit account no.: 02-4300

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9. <u>Statement and Signature:</u> To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

Robert G. Weilacher (20,531)

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Signature:

Date: August **1**2, 1999

Total Number of pages (including cover sheet): 3

ASSIGNMENT

		crew Rotor Assembly	entitled (invention Title)
			<u> </u>
The PAT	ENT	RIGHTS referred to in this agreement are:	
(check one)	档	a patent application for this invention, execu	uted by the ASSIGNOR(S)
		concurrently with this assignment.	
		U.S. patent application Serial No.	, filed
		a U.S. patent application based on PCT Inte	rnational Application
		No filed on (date)	(U.S. patent
		application Serial No, if know	vn).
		U.S. patent No, issued, RIGHTS also include all divisions, reissues,	<u> </u>
The PAT	ENT	RIGHTS also include all divisions, reissues,	continuations and extensions of
the patents a	and	patent applications identified above.	
		RIGHTS assigned under this agreement are:	
(check one)	M	U.S. patent rights only.	
		Worldwide patent rights. In this case, the a	ssignee shall have the right to
		claim the benefit of the filing date of any U.	S. or foreign patent application
		for this invention.	
		OR(S) referred to in this agreement is (or are	
	•	ar on page 2 of this Assignment and any Sup	plemental Sheet(s).
The ASSI	GNE	E referred to in this agreement is:	Total Charles
(Name of As	sign	ee) Industrial Technology Reserch	Institute
	.0.	Chung Hsing Rd., Sec. 4, Chutung, F	Isinchu, Taiwan
			
The ASSIGN			
(check one)		An Individual.	
		A Partnership.	
	□ <i> </i>	Corporation of	(specify state or country)
	₩ (other) Non profit Organization	
The ACC	I C NI	OB/S) in consideration of \$10.00 maid by th	a ASSIGNEE and about mand
		OR(S), in consideration of \$10.00 paid by the	
		nsideration, receipt of which is acknowledged SIGNEE, its successors and assigns:	a, hereby assign(s) the following
•		exclusive right to the invention;	
		ht, title and interest in and to the PATENT R	IGHTS.
		sue and recover for any past infringement; ar	
_		laim priority under 35 USC 119, 35 USC 12	•
the night	(0 (main priority under 33 030 113, 33 030 12	o, or any other applicable

provisions, based on any earlier patent applications for this invention.

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO	
ASSIGNEE: Industrial Technology Reserch Institute	
INVENTION TITLE: Double Screw Rotor Assembly	-

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Hong-Sheng Fang	Hong-Sheng Fang	July 9, 1999
Name of sole or first inventor	Hong-Sheng Fang Signature	Date
Zhang-Hua Fong	ZHANG-HUA FONET	July 9, 1999
Name of second inventor, if any	Signature	Ďate [♡]
Hann-Tsong Wang	Hann Tsong wang Signature	July 14. 1999 Date
Name of third inventor, if any		Date (7
Cheng-Chan Tsai	Ching-Chan Tsai Signature	July, 14, 1999
Name of fourth inventor, if any	Signature	Date/
Jiun-Hung Chen	Jiun - Hung Chen Signature	July 14, 1999
Name of fifth inventor, if any	Signature	Date
Ming-Fong Chen	1/hng-Fong Chen Signature	July 15: 1999.
Name of sixth inventor, if any	Signature	Date
Name of seventh inventor, if any	Signature	Date
Name of eighth inventor, if any	Signature	Date
Name of ninth inventor, if any	 Signature	Date

^{¶ 1987, 1992} Beveridge, DeGrandi, Weilacher & Young