City: New York State: NY Zip: 10112

(Attach duplicate copy of this page if paying by deposit

## DO NOT USE THIS SPACE

9. Statement and signature

> To the best of my knowledge and belief, the foregoing instrumentation is true and corr and any attached copy is a true copy of the original document.

Ronald B. Hildreth, PTO#19,498

Name of Person Signing

Signature

Total number of pages including cover sheet, attachments and document:

PATENT **REEL: 9632 FRAME: 0158** 



18479.0118 (61319US/ATICP009)	PTO 17 OCT 1997
FORM PTO-1595 1-31-92	U.S. DEPARTMENT OF COMMERCE T Patent and Trademark Office
To the Honorable Commissione, v. 1 sterns and The	d the attached original documents or copy thereof
1. Name of Conveying Party(ies):  Makoto Aoki - AN INDIVIDUAL  2. Kawasaki-cho, Kakamigahara-shi Gifu, Japan Japan citizen	2. Name and Address of receiving Party(ies).  Name: ADVANCED TECHNOLOGY INSTITUTE OF COMMUTER-HELICOPTER, LTD.
Additional name(s) of conveying party(ies) attached?  X Yes _ No	Wakayama, Japan
3. Nature of conveyance:	Street Address:
X Assignment Merger	2, Kawasaki-cho
Security Agreement Change of Name	Kakamigahara-shi
Other	City: Gifu Country: JAPAN
Execution Date: September 12, 1997	Additional name(s) & address(cs) Yes X No attached?
A. Patent Application No.(s)	on, the execution date of the application is: September 12, 1997  B. Patent No.(s)
	onal Numbers attached? Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: Onc.
Name: Thomas R. Felger, Esq.	7. Total Fee (37 CFR 3.41): \$ 40.00
Internal Address: BAKER & BOTTS, L.L.P. 2001 Ross Avenue, Dallas, TX 75201-2980	X Enclosed
Street Address: BAKER & BOTTS, L.L.P.	Authorized to be charged to deposit account
2001 Ross Avenue	8. Deposit account number:
City Dallas	BAKER & BOTTS, L.L.P. 02-0384
State         Texas         Zip: 75201-2980           DO N	(Attach Duplicate Copy of this page if paying by deposit account) OT USE THIS SPACE
9. Statement and signature.  To the best of my knowledge and helief, the foregoing info original document.  Thomas R. Felger  Name of Person Signing  Signature	rmation is true and correct and any attached copy is a true copy of the  October 12, 1997  Date
	Total number of pages including cover sheet 4
OMB No. 0651-0011 (exp.4-94)	
	not detach this portion
Mail documents to be recorded with required cover sheet infor	mation:

728/1997 MCLAYSRO 00000025 08945300 FC:581 Commissioner of Patent and Trademarks

Box Assignments

Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503.

08/045900

6131747771267627 (FCT) PATENT

## ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS. ADVANCED TECHNOLOGY INSTITUTE OF COMMUTER-HELICOPTER, LTD. (hereinafter referred to as "Assignee"), with its principal place of business at \_\_\_\_\_\_\_2, Kawasaki-cho, Kakamigahara-shi, Gifu, Japan \_\_\_\_\_\_\_.

Is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said Assignee of our entire right, title and interest.

We also hereby sell and assign to said Assignee, its successors, assigns and legal representatives the full and exclusive right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said Assignee, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said Assignee, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths, and generally do everything possible to vest title in said Assignee and to aid said Assignee, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We have hereunto set our hand:

Title of Invention: Helicopter Blade Aerofoil

Signature of Inventor:	Makoto Adei
Inventor's Name:	Makoto AOKI
Residence (City, County, State)	c/o ADVANCED TECHNOLOGY INSTITUTE OF
	COMMUTER-HELICOPTER, LTD., 2, Kawasaki-cho,
	Kakamigahara-shi, Gifu, Japan
Date:	September 12, 1997
Date Application Executed:	September 12, 1997

PATENT REEL: 9632 FRAME: 0160

Signature of Inventor:	Hivoki Vislumua
Inventor's Name:	Hiroki NISHIMURA
Residence (City, County, State)	c/o ADVANCED TECHNOLOGY INSTITUTE OF
	COMMUTER-HELICOPTER, LTD., 2, Kawasaki-cho,
	Kakamigahara-shi, Gifu, Japan
Date:	September 12, 1997
Date Application Executed:	September 12, 1997
Signature of Inventor:	Eiidi Jamakawa
Inventor's Name:	Eiichi YAMAKAWA
Residence (City, County, State)	c/o ADVANCED TECHNOLOGY INSTITUTE OF
	COMMUTER-HELICOPTER, LTD., 2, Kawasaki-cho,
	Kakamigahara-shi, Gifu, Japan
Date:	September 12, 1997
Date Application Executed:	September 12, 1997
Signature of Inventor:	
Inventor's Name:	
Residence (City, County, State)	
Date:	
Date Application Executed:	

PATENT REEL: 9632 FRAME: 0161

**RECORDED: 12/04/1998**