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	To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below.	
	1. Name of conveying party(ies):	Name and address of receiving party(ies)	
2	Tse-Liang HSIAO (12/12/2006) and Pei-Yu YU (12/12/2006)	Name: Industrial Technology Research Institute	
2		Internal Address:	
-	Additional name(s) of conveying party(ies) attached?	Street Address:	
L	3. Nature of conveyance/Execution Date(s):	No. 105, Sec. 4, Chung Hoing Pd	
ς	Execution Date(s): in parentheses after inventor name	No. 195, Sec. 4, Chung-Hsing Rd., Chu-Tung	
90.12.71	X Assignment Merger Change of Name		
	Security Agreement Joint Research Agreement	City: Hsinchu	
	Government Interest Assignment	State:	
	Executive Order 9424, Confirmatory License	Country: Taiwan ROC Zip:	
		Additional name(s) & address(es) Yes X No	
LADIE: S	A. Patent Application No.(s) NEW	B. Patent No.(s)	
	Additional numbers attached	I? Yes XNo	
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and	
		patents involved:	
	Name: Joe McKinney Muncy		
	BIRCH, STEWART, KOLASCH & BIRCH,	patents involved:	
	BIRCH, STEWART, KOLASCH & BIRCH, LLP	patents involved: i 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
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	BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 5025-0161PUS1 Street Address: 8110 Gatehouse Road Suite 100 East	patents involved: I 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account	
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	BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 5025-0161PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747 City: Falls Church	patents involved: Image: Markowski for the state of the state o	
	BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 5025-0161PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747 City: Falls Church State: VA Zip: 22040-0747	patents involved: Image: Markowski for the state of the state o	
	BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 5025-0161PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747 City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8026	patents involved: I 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date	
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Birch, Stewart, Kolasch & Birch, LLP

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PATENT REEL: 018744 FRAME: 0399

ATTORNEY DOCKET NO. 5025-0161PUS1 BIRCH, STEWART, KOLASCH & BIRCH, LLP UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS ASSIGNMENT Application No. <u>NEW</u> Filed 12/27/06 ***(Given Name FAMILY NAME (ALL CAPS))*** Insert Name(s) of Inventor(s) WHEREAS, Tse-Liang HSIAO Pei-Yu YU (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in Insert Title of Invention Motor Mechanism of DC Inverter-fed Compressor for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application), **Insert Date** 12/12/06 of Signing of Application ; and on Insert Name WHEREAS, INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE of Assignee Insert Address of No. 195. Sec. 4, Chung-Hsing Rd., Chu-Tung, Hsinchu, Taiwan, R. O. C. of Assignee its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries. CHECK BOX IF APPROPRIATE NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or

> PATENT REEL: 018744 FRAME: 0400

terms for which the same may be granted.

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The undersigned spree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or relssue 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, conversion or reissue thereof or Letter Patent(s) or reissue parent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignce and to vest all rights therein hereby conveyed to said Assignce as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest. and hereby covenants that he has (they have) the 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 law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 12/12/2006

Name of inventor TSe-Licing HSido

Name of Inventor <u>Ped - Yy</u> Yu (signature) Pel-Yu YII

Date

Name of Inventor (signature)

Date

Name of Inventor (signature)

Date_

Name of Inventor (signature)

Date

Name of Inventor _ (signature)

Page 2 of 2

PATENT REEL: 018744 FRAME: 0401

RECORDED: 12/27/2006