	6 - 2006 U.S. DEPARTMENT OF COM United States Patent and Tradema	
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Kuo-Ying TSAI (4/6/2006) and Shih-Chang KU (4/6/2006)	Name: VIA TECHNOLOGIES, INC.	
Additional name(s) of conveying party(ies) attached?	Internal Address: Street Address:	
Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name	8F, No. 535, Chung-Cheng Rd. Hsin-Tien, Taipei 231, Taiwan, R.O.C.	
X Assignment Merger Change of Name Security Agreement Joint Research Agreement		
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A. Patent Application No.(s)	This document is being filed together with a new application B. Patent No.(s)	
A. Patent Application No.(s) NEW	B. Patent No.(s)	
A. Patent Application No.(s) NEW Additional numbers attached' 5. Name and address to whom correspondence	? Yes X No 6. Total number of applications and	
A. Patent Application No.(s) NEW Additional numbers attached	B. Patent No.(s) Yes X No	
A. Patent Application No.(s) NEW Additional numbers attached? 5. Name and address to whom correspondence concerning document should be mailed: Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 4459-0411PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747	Patent No.(s) Yes X No 6. Total number of applications and patents involved: 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 X Enclosed None required (government interest not affecting	
A. Patent Application No.(s) NEW Additional numbers attached 5. Name and address to whom correspondence concerning document should be mailed: Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 4459-0411PUS1 Street Address: 8110 Gatehouse Road Suite 100 East P.O. Box 747 City: Falls Church	Patent No.(s) Yes X No 6. Total number of applications and patents involved: 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 X Enclosed None required (government interest not affecting 8. Payment Information	
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Birch, Stewart, Kolasch & Birch, LLP

Joe McKinney Muncy - 32,334

Name of Person Signing

KM/sns

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ATTORNEY DOCKET NO. 4459-0411PUS1

ASSIGNMENT

		Application No. NEW	Filed 4/20/2006
Insert Name(s) of Inventor(s)	-	WHEREAS, Kuo-Ying TSAI; Shih-Chang KU	
OI MIVELLOI (8)			
		(hereinafter designated as the undersigned) has (have) invented certain new and use	eful improvements in
Insert Title of Invention	→	ELECTRONIC APPARATUS AND THERMAL DISSIPATING MC	
		for which an application for Letters Patent of the United States of America has been	executed by the undersigned
insert Date of Signing of Application		on 4/6/2006	; and
Insert Name of Assignee	→	WHEREAS, VIA Technologies, Inc.	
insert Address	-		
of Assignee	*	of 8F, No. 535, Chung-Cheng Rd., Hsin-Tien, Taipei 231, Taiwan, R.6	O.C.
HECK BOX	a n	ts heirs, successors, legal representatives and assigns (hereinafter designated as the cquiring the entire right, title and interest in and to said invention and in and to nay be granted therefor in the United States of America and in any and all foreign countries.	ne Assignee) is desirous of any Letters Patent(s) that
	h A d w	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to said, the receipt of which is hereby acknowledged, and other good and valuable consists (have) sold, assigned and transferred, and by these presents does sell, assigned the full and exclusive right to the said invention in the United States of ependencies and possessions and the entire right, title and interest in and to anythich may be granted therefor in the United States of America, its territories, depend if the box above is designated, in any and all foreign countries;	ideration, the undersigned on and transfer unto said of America, its territories, y and all Letters Patent(s)
	ar te	nd to any and all divisions, reissues, continuations, conversions and extensions thereign which the same may be granted.	ereof for the full term or

PATENT REEL: 017795 FRAME: 0539 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion or reissue thereof or Letter Patent(s) or reissue patent 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 and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been needs.

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	April 6, 2006	Name of Inventor	r (signature) Kuo-Ying TSAI
			(signature) Kuo-Ying TSAI
	April 6, 2006 ,		- Shih Chang Ku
			(signature) Shih-Chang KU
Date		Name of Inventor	
			(signature)
Date .		Name of Inventor	
			(signature)
Date .	1	Name of Inventor	
			(signature)
Date _		Name of Inventor	
			(signature)

PATENT REEL: 017795 FRAME: 0540

RECORDED: 04/20/2006