FORM PTO-1619A U.S. Department of Commerce Expires 06/30/99 Patent and Trademark Office OMB 0651-0027 6-6-00 06-21-2000 RE FEE ENCLOSED \$40.00 Please Charge any further fee to Deposit Account No. 18-0002 101385752 TO: The Director of Patents and Trademarks: Please **Submission Type** Conveyance Type ⊠ New ■ Assignment ☐ Security Agreement □Resubmission (Non-Recordation) ☐ License ☐ Change of Name Document ID# □ Other ☐ Merger □Correction of PTO Error U.S. Government Frame # Reel# (For Use ONLY by U.S. Government Agencies) ☐ Departmental File ☐ Secret File ☐ Corrective Document 04-587903 Reel# Frame # Conveying Party(ies) ☐ Mark if additional names of conveying parties attached Execution Date Month Day Name (line 1) Wen-Lung 05032000 Name (line 2) **HSU Second Party** Execution Date Month Day Year Name (line 1) Name (line 2) **Receiving Party** ☐Mark if additional names of conveying parties attached Name (line 1) ☐ If document to be recorded is an VIA TECHNOLOGIES, INC. assignment and the receiving party Name (line 2) is not domiciled in the United States an appointment of a domestic representative is attached. (Designation must be a separate Address (line 1) 8F, 533, Chung-Cheng Rd., Hsin-Tien document from Assignment) Taipei Address (line 2) Taiwan R.O.C. Address (line 3) State/Country City Zip Code **Domestic Representative Name and Address** Enter for the first Receiving Party only. Steven M. Rabin Name Address (line 1) RABIN & CHAMPAGNE, P.C. Address (line 2) 1725 K Street, N.W. Address (line 3) **Suite 1111** Address (line 4) Washington D.C. 20006 City State/Country Zip Code

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U.S. Department of Commerce Patent and Trademark Office

PATENT

Correspondent Name	and Address	Area Code and Telephone Nu	umber 202-659-1915			
N	Stavan M. Pahin	-				
Name	Steven M. Rabin					
Address (line 1)	Rabin & Champagne, P.C.					
Address (line 2)	1725 K Street N.W.					
Address (line 3)	Washington	D.C.	20006			
	City State/Country Zip Code					
Pages Enter the total number of pages of the attached conveyance document # 2						
Application Number(s)						
If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year						
Patent Cooperation T	reaty (PCT)					
Enter PCT application number only if a U.S. Application Number has not been assigned. PCT PCT PCT PCT PCT PCT						
Number of Properties Enter the total number of properties involved. # 1						
Fee Amount Fee Amount for Properties Listed (37 C.F.R. 3.41): \$\\ 40.00						
Method of Payment ☐ Enclosed ☐ Deposit Account Deposit Account						
(Enter for payment by deposit account or if additional fees can be charged to the account.)						
Deposit Account Number: #						
		Authorization to charge additi	ional fees: Yes □ No □			
Statement and Signature						
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. Charges to deposit account are authorized, as indicated herein.						
Steven M. Rabin Name of Person Signing	Steven	Well	June 2, 2000 Date			

PATENT

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	٧	VHEREAS	Wen-Lung Hsu		
herei	naf	fter referred	to collectively as the assignor, has in		
relati	ng	to "METHO	D FOR ANALYZING A SAMPLE WA	VEFORM IN THE TIME DOMAIN"	
$[\times]$		the invento	r(s) declaration for said application I	being executed concurrently with the execution of this	
		instrument	said application to be filed in the U	nited States Patent and Trademark Office;	
[]]	said app	ication having been filed in the	e United States Patent and Trademark Office	
		on	, authoriza	ation being hereby given to my attorneys, Steven M.	
		Rabin, Thomas M. Champagne, Robert H. Berdo, Jr., Douglas J. Ryder, and Charles W. Peterson,			
		Jr. of RABIN & CHAMPAGNE, P.C., 1725 K Street, N.W., Washington, D.C. 20006, to insert here in			
		parenthes	es (Application Serial No.) the application serial	
		number of	said application when known;		
[]]	said applic	ation having been filed under the Pa	atent Cooperation Treaty on,	
		Serial No.	, the Ur	nited States of America being designated.	
	A٨	ID WHERE	AS VIA TECHNOLOGIES, INC. of	8F, 533, Chung-Cheng Rd., Hsin-Tien, Taipei,	
Tai	wa	n, R.O.C.	, hereinafter refer	rred to as the assignee, is desirous of acquiring the	
entire	rie	ght, title and	d interest in and to said application	n, including any and all divisions and continuations	
there	of,	and in and t	o said invention and any and all pate	ents which may be granted therefor, including any and	
all rer	nev	vals, reissue	es and prolongations thereof;		

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said

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patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this_____ day of _____

ASSIGNOR:		WITNESS:
Signature:	Wen-Lung Hou	Signature: Wax - Tu Wu
Printed Name:	Wen-Lung Hsb	Printed Name: Won- Ju Win
Date:	May, 3, >000	Date: 1/1 1/200

RABIN & CHAMPAGNE, P.C., Washington, D.C.

RECORDED: 06/06/2000

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