FOI		CUMENT FOR PATENTS		Atty. Docket: BHT-	3111-735
		ademarks: Please	record the attached original de		
1.	N 103208080	~~ QU	2. Name and address of rec	ceiving party(ies):	2
Roger LIN; Ting-Kun YEH; Martin HSU; Roy			Name: VIA TECHNOLO	GIES, INC.	5850
WANG; Kuei-Lan LIN			Foreign Address: 8F, 533,	Chung-Cheng Rd.,	386
	Additional name(s) of conveying party(ies) attached? Yes X No		HsinTien, Taipei, Taiwan,	R.O.C.	17.9
3.	Nature of conveyance: X Assignment		Domestic Address:		
	Execution Date: March 6, 2006 (Respectively)		City:	State ZIP	
ļ			Additional name(s) & addre	ss(es) attached? Yes	X No
4.	Application number(s) or patent number(s): If this document is being filed together with A. Patent Application No.(s)	a new application,	the execution date of the appli B. Patent Registration		6
-	Additional nu	imbers attached?	Yes X No		
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Number of applications One (1)	and patents involved:	
	Name: TROXELL LAW OFFIC	E PLLC			
	5205 Leesburg Pike		7. Total fee (37 CFR 3.41)	: \$40.00	
	Suite 1404		Enclosed		}
	Falls Church, Virginia 22041-3401		X Authorized to be charged to deposit account		
	Telephone No.: (703) 575-2711		8. Deposit account number <u>501874</u>		
i	Facsimile No.: (703) 575-2707		(Attach duplicate copy of	this page if paying by depo	sit account):
,		DO NOT USE	THIS SPACE		988
9.	Statement and signature.		**************************************		11385850
 	To the best of my knowledge and belief, the joriginal document. Bruce H. Troxell Name of Person Signing Registration No.26,592	B Signa	Acusture	March 22, 2006 Date	40.00 DA
		Total number of	pages including cover sheet,	attachments, and docume	K: KI BHT/mb
			pages including cover sheet,		90 19 19 19 19 19 19 19 19 19 19 19 19 19 19 1

PATENT REEL: 017678 FRAME: 0618

WHEREAS, I (we), Roger Lin; Ting-Kun Yeh; Martin Hsu; Roy Wang; Kuei-Lan Lin

whose post office address(es) appear below, hereinafter referred to as ASSIGNOR, is (are) the owner(s) of certain new and useful improvements in

Device And Method For Variable Length Decoding

(Hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

9 executed on even date herewith

9 executed on:

9 filed on:

Serial No.:

9 established by PCT International Patent Application No.:

WHEREAS, VIA TECHNOLOGIES, INC.

whose post office address is 8F, 533, Chung-Cheng Rd., HsinTien, Taipei, Taiwan, R.O.C.

heremafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties, and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION.

ALSO, ASSIGNOR hereby agrees to executed any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE is and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE s expense, to identify and communicate to ASSIGNEE at ASSIGNEE s request documents and information concerning the INVENTION that are within ASSIGNOR s possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR s obligations under this instrument shall extend to ASSIGNOR s heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE is sole use and behoof, and for the use and behoof of ASSIGNEE is legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Troxell Law Office Pllc to insert or complete any information in this document needed to effect its

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PATENT REEL: 017678 FRAME: 0619

Page:	2	

Assignor Name Ting-Kun Yeh	Address 8F., No.533, Zhongzheng Rd., Xindian City, Taipei County 231, Taiwan, R.O.C.
Where Signed	
Date March 6, 2006	Signature Tongkun Yeh
(Notarization preferred but not required)	SS.
Before me personally appeared said And acknowledged this instrument to be his (her) free of	act and deed this day, 2000.
Notacy Public	
My Commission Expires:	
Assignor Name Martin Hsu	Address 8F., No.533, Zhongzheng Rd., Xindian City, Taipei County 231, Taiwan, R.O.C.
Where Signed	
Date	Signature
Line Land 10 and	
Before me personally appeared said	act and deed this day, 2000.
And acknowledged this instrument to be his (her) free of Notary Public My Commission Expires:	act and deed this day, 2000.
And acknowledged this instrument to be his (her) free of Notary Public	act and deed this day
And acknowledged this instrument to be his (her) free of Notary Public My Commission Expires:	Address 8F., No.533, Zhongzheng Rd., Xindian City,
And acknowledged this instrument to be his (her) free of Notary Public My Commission Expires: Assignor Name Roy Wang	Address 8F., No.533, Zhongzheng Rd., Xindian City,
And acknowledged this instrument to be his (her) free of Notary Public My Commission Expires: Assignor Name Roy Wang Where Signed	Address 8F., No.533, Zhongzheng Rd., Xindian City, Taipei County 231, Taiwan, R.O.C.
And acknowledged this instrument to be his (her) free a of Notary Public My Commission Expires: Assignor Name Roy Wang Where Signed Date	Address 8F., No.533, Zhongzheng Rd., Xindian City, Taipei County 231, Taiwan, R.O.C. Signature ss.
And acknowledged this instrument to be his (her) free and of the control of the c	Address 8F., No.533, Zhongzheng Rd., Xindian City, Taipei County 231, Taiwan, R.O.C. Signature ss.
And acknowledged this instrument to be his (her) free and of the control of the c	Address 8F., No.533, Zhongzheng Rd., Xindian City, Taipei County 231, Taiwan, R.O.C. Signature ss.

VIT03-0295 / 920612.IE1

Notary Public

My Commission

Page: 1

Assignor Name Ting-Kun Yeh	Address 8F., No.533, Zhongzheng Rd., Xindian City, Taipei County 231, Taiwan, R.O.C.
Where Signed	
Date	Signature
(Notarization preferred but not required)	SS.
Before me personally appeared said And acknowledged this instrument to be his (her) fre of	ee act and deed this day, 2000.
Notary Public My Commission Expires:	
Assignor Name Martin Hsu	Address 8F., No.533, Zhongzheng Rd., Xindian City, Taipei County 231, Taiwan, R.O.C.
Where Signed	
Date March 6, 2006	Signature Martin Hey
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ssignor Name Ting-Kun Yeh	Address 8F., No.533, Zhongzheng Rd., Xindian City, Taipei County 231, Taiwan, R.O.C.
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Notary Public	
My Commission Expires:	
Assignor Name Martin Hsu	Address 8F., No.533, Zhongzheng Rd., Xindian City, Taipei County 231, Taiwan, R.O.C.
Where Signed	
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Before me personally appeared said And acknowledged this instrument to be his (h of Notary Public My Commission Expires: Assignor Name Roy Wang Where Signed Date March 6, 2006 (Notarization preferred but not required) Before me personally appeared said	Address 8F., No.533, Zhongzheng Rd., Xindian City, Taipei County 231, Taiwan, R.O.C. Signature Roy Namo
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My Commission

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ssignor Name Kuei-Lan Lin	Address 8F., No.533, Zhongzheng Rd., Xin Taipei County 231, Taiwan, R.O.C	
There Signed		
March 6, 2006	Signature Kuei-Lan din	
Notarization preferred but not required)		SS.
Before me personally appeared said	nd deed this day	
lotary Public		
4y Commission Expires:		
Issignor Name	Address	
There Signed		
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