**RECOR** 



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

100971188

10 the Honorable Commissioner of Pate.	I
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Ji Zhang Scott Stovall  2.3-5	Name: V-Bits, Inc.
•	w: <del>**</del>
Fang Wu Yitong Tse	27 27 27 27 27 27 27 27 27 27 27 27 27 2
Thong 130	100 mg
Additional name(s) of conveying party(ies) attached?	Internal Address:
□ Yes ☑ No	
3. Nature of Conveyance:	Street Address: 2150 Trade Zone Blvd., Suite 105
☑ Assignment □ Merger	
☐ Security Agreement ☐ Change of Name	City: San Jose
☐ Other:	State: CA Zip: 95131
	Additional name(s) & address(es) attached?
Execution Date: February 1, 1999	☐ Yes ☑ No
- restairy 1, 1999	L les E No
A. Patent Application No.(s):  02/11/1999 ASELLMAN 00000015 09244326  Additional numbers of party to whom correspondence	on, the execution date of the application is: February 1, 1999  B. Patent No.(s):  Attached? □ Yes ☑ No  6. Total number of applications and patents involved: [1]
concerning document should be mailed:	o. Total number of applications and patents involved. [1]
Name: Greg T. Sueoka, Esq.	7. Total fee (37 CFR 3.41): \$40.00
Internal Address: Fenwick & West LLP	☑ Enclosed
Street Address: Two Palo Alto Square	☑ Fee Transmittal Enclosed
City: Palo Alto State: CA Zip Code: 94306	
DO NOT I	8. Deposit Account No.: 19-2555
	SE THIS SPACE
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing inform true copy of the original document.	nation is true and correct and any attached copy is a
Greg T. Sueoka, 33,800	February 3, 1999
Attorney, Reg No.	Signature Date
Total number of pages including coverage and an arrangement of pages including coverage and arrangement of pages are already and arrangement of pages are arrangement of pages arrangem	er sheet, attachments, documents: [4]

**PATENT REEL: 9770 FRAME: 0463** 

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to V-Bits, Inc, a California corporation, having a place of business at 2150 Trade Zone Blvd., Suite 105, San Jose, CA 95131 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: A SYSTEM AND METHOD FOR TRANSCODING MULTIPLE CHANNELS OF COMPRESSED VIDEO STREAMS USING A SELF-CONTAINED DATA UNIT ("APPLICATION"), which:

☑ is to be filed herewith

and for which a Declaration was executed by INVENTOR on the date(s) below; and

2. The entire worldwide right, title, and interest in and to:

(a) the APPLICATION, including any right of priority; (b) any divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; and (c) any patents which may be granted on the applications set forth in (a) and (b) above.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature Signature

Ji Zhang 2/1 ,1999

State of <u>California</u>, County of <u>Alamoda</u>

On Fabruary 1, 1999 before me, Mary Tara Sa Goodruppersonally

[DATE] [NOTARY PUBLIC]

satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that [he/she] executed the same in [his/bet] authorized capacity, and that by [his/bet] signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Seal

Mary Teresa Goodnough

COMM. #1081374

NOTARY PUBLIC - CALIFORNIA

ALAMEDA COUNTY

My Comm. Exp. Dec. 20, 1999

Page 1 of 3

PATENT REEL: 9770 FRAME: 0464  $Re:\ Ji\ Zhang,\ Scott\ Stovall,\ Fang\ Wu\ and\ Yi\ Tong\ Tse$ 

Title: A SYSTEM AND METHOD FOR TRANSCODING MULTIPLE CHANNELS OF COMPRESSED

VIDEO STREAMS USING A SELF-CONTAINED DATA UNIT

Name and Signature	Date of
Tvanic and Signature	Signature
Scott Stovall	2/1 ,1999
State of California County of Along da	
[DATE]	zed capacity, and that by [his/ber] signature on the
NOTARY PUBLIC - CALIFORNIA ALAMEDA COUNTY My Comm. Exp. Dec. 20, 1999	Magrenesa Orodnal Notary
Name and Signature	Date of <u>Signature</u>
Fang Win	<del>2</del> / / ,1999
State of California County of Alameda	
[DATE]	ed capacity, and that by [his/bet] signature on the
	Mortessa Ooden
Notary Seal	Notary
PRINCIPAL DE LA CARRA DE L	



Title of Document: ASSIGNMENT

**PATENT** 

Re: Ji Zhang, Scott Stovall, Fang Wu and Yi Tong Tse

Title: A SYSTEM AND METHOD FOR TRANSCODING MULTIPLE CHANNELS OF COMPRESSED

VIDEO STREAMS USING A SELF-CONTAINED DATA UNIT

Date of Name and Signature

**Signature** 

State of <u>Cali</u>

1,1909 before me, max

personally known to me or proved to me on the basis of

satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that [he/she] executed the same in [his/her] authorized capacity, and that by [his/her] signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Seal

Mary Teresa Goodnough COMM. #1081374 DTARY PUBLIC - CALIFORNIA ALAMEDA COUNTY My Comm. Exp. Dec. 20, 1999 

**RECORDED: 02/03/1999**