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Our File No. CFP-016141 (20040643.ORI)

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Yuan-Hao Huang  
Hsien-Chih She  
Chun-Cheng Huang  
Shang-Yi Lin  
Jen-Shi Wu

2. Name and address of receiving party(ies):

Name: VXIS TECHNOLOGY CORP.  
Street Address: 5F-1, No. 9, Prosperity Rd. I  
Science Based Industrial Park  
City: Hsinchu  
Country: TAIWAN, R.O.C.

3. Nature of Conveyance:

XXX Assignment \_\_\_\_\_ Merger  
\_\_\_\_ Security Agreement \_\_\_\_\_ Change of Name  
\_\_\_\_ Other \_\_\_\_\_

Execution Date: August 13, 2004

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is: August 13, 2004

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PATENTS | COPYRIGHTS | TRADEMARKS | UNFAIR COMPETITION | TECHNOLOGY & INFORMATION | LITIGATION | LICENSING

**PATENT**  
**REEL: 015719 FRAME: 0768**

August 16, 2004

Page Two

A. Patent Application No.(s):

B. Patent No.(s):

5. Name and address of party of whom correspondence concerning document should be mailed:

Name: Alan D. Kamrath, Esq.

NIKOLAI & MERSEREAU, P.A.

Street Address: 900 Second Avenue South, #820

City: Minneapolis State: MN Zip: 55402-3325

6. Number of applications and patents involved:

7. Total Fee (37 CFR 3.41): \$40.00

X A check is enclosed.

8. The Commissioner is authorized to charge any fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 08-1265.

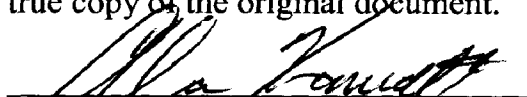
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9. Statement and signature.

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.

Alan D. Kamrath

Name of Person Signing

  
Signature

Date: August 16, 2004

Total number of pages including cover sheet, attachments and document: 3

# ASSIGNMENT

(1) Yuan-Hao HUANG

(2) Hsien-Chih SHE

(3) Chun-Cheng HUANG

(4) Shang-Yi LIN

(5) Jen-Shi WU

(1-5) Insert Name(s) of Inventor(s).

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(6) VXIS TECHNOLOGY CORP.

(7) 5F-1, No. 9, Prosperity Rd. I, Science Based Industrial Park, Hsinchu, Taiwan, R.O.C.

(6) Insert name of Assignee

(7) Insert address of Assignee

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

(8) CLAMPING SYSTEM FOR CLAMPING A VIDEO SIGNAL BY USING

A CHARGE-PUMP CIRCUIT

Foreign Application or Case No.

(8) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number

for which the undersigned has (have) executed an application for patent in the United States of America

August 13, 2004

(9) on

(9) Insert Date of Signing of Application

(10) Alternative identification for filed applications

(10) U.S. application Serial Number filed

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or re-issue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

4) The undersigned agree(s) to communicate to the Assignee or representatives thereof any facts known to me (us) respecting the invention and improvements thereof, and will, upon request, but without expense to me (us), testify in any legal proceedings regarding the invention.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.

6) The undersigned hereby grant(s) the firm of Nikolai & Mercereau, P.A. 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 United States Patent Office for recordation of this document.

7) This Assignment shall be binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

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

(1) Date August 13, 2004 Name of Inventor Yuan-Hao Huang

(2) Date August 13, 2004 Name of Inventor Hsien-chih She

(3) Date August 13, 2004 Name of Inventor Chun-Cheng Huang

(4) Date August 13, 2004 Name of Inventor Shang-Yi Lin

(5) Date August 13, 2004 Name of Inventor Jen-Shi Wu

PATENT

RECORDED: 08/17/2004

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