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0941-1006PUS1



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OMB No. 0651-0027 (exp. 5/31/2002)

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

## PATENTS ONLY

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

## 1. Name of conveying party(ies):

Chien-Ken CHANG (07/09/2004), Chung-Yi YANG  
(07/09/2004), Chun-Hao LEE (07/09/2004), and Bao-  
Kim LIU (07/09/2004)Additional name(s) of conveying party(ies)  
attached?☐ Yes☒ No

## 3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: see Box 1, conveying parties

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

Name: Delta Electronics, Inc.

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

31-1, Shien Pan Road  
Kuei San Industrial Zone  
Taoyuan Hsien 333  
TAIWAN ROC

City: \_\_\_\_\_

State: \_\_\_\_\_

Zip: \_\_\_\_\_

Additional name(s) &  
address(es) attached:☐ Yes☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is: July 9, 2004

A. Patent Application No.(s):

NEW

B. Patent No.(s):

Additional numbers attached?

☐ Yes☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:Name: Joe McKinney Muncy  
BIRCH, STEWART, KOLASCH & BIRCH, LLPInternal Address: Atty. Dkt.: 0941-1006PUS1

Street Address:

8110 Gatehouse Rd  
Suite 100 East  
P.O. Box 747

City:

Falls Church

State:

VA

Zip:

22040-0747

6. Total number of applications and  
patents involved:

1

## 7. Total fee (37 CFR 3.41)

\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account☐ Authorized to be charged to credit card  
(Form 2038 encl o sed)

## 8. Deposit account number:

02-2448

(Attach duplicate copy of this page if paying by deposit account)

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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.*

Joe McKinney Muncy - 32,334

Name of Person Signing

Signature

August 6, 2004

Date

Total number of pages including cover sheet, attachments, and documents:

3

KM/msh

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**ASSIGNMENT**

WHEREAS, Chien-Ken CHANG , Chung-Yi YANG, Chun-Hao LEE and Bao-Kim LIU  
hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: METHOD AND APPARATUS FOR DISPLAYING COMPONENT VIDEO SIGNALS

Filed: August 6, 2004 Serial No. NEW

Executed on: July 9, 2004

WHEREAS, DELTA ELECTRONICS, INC. of 31-1, Shien Pan Road, Kuei San Industrial Zone, Taoyuan Sien 333, Taiwan, R.O.C.  
hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Chien-Ken Chang  
Chien-Ken Chang

Jul. 9, 2004  
Date:

Chung-Yi Yang  
Chung-Yi YANG

Jul. 9, 2004  
Date:

Chun-Hao Lee

Chun-Hao LEE

Jul. 9, 2004.

Date:

Bao-Kim Liu

Bao-Kim LIU

July 9th. 2004

Date: