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To the Honorable Commissioner of Patents and Trademarks

101309512

original documents or copy thereto:

1. Name of conveying party(ies):

Jiann-Jong Tsai  
Li-ming Chen

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: March 10, 2000

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

Name: Sunplus Technology Co., Ltd.  
19, Innovation Road 1,  
Science-Based Industrial Park  
Hsin-Chu, Taiwan R.O.C.

Internal Address:

Street Address:

City: \_\_\_\_\_ State/Country: \_\_\_\_\_ ZIP: \_\_\_\_\_

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

jc511 U.S. PTO  
09/534173  
03/24/00

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

If the document is being filed together with a new application, the execution date of the application is: March 24, 2000

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

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

Name: LOWE HAUPTMAN GOPSTEIN GILMAN & BERNER

Internal Address:

Street Address: 1700 Diagonal Road, Suite 310

City: Alexandria State: VA ZIP: 22314

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

8. Deposit account number:

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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.*

Kenneth M. Berner, Reg. No. 37,093  
Name and Registration No. of Person Signing

Kenneth M. Berner  
Signature

March 24, 2000  
Date

Total number of pages comprising cover sheet: 1

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) **Jiann-Jong Tsai** (4)

(2) **Li-ming Chen** (5)

(3) (6)

who have made a certain new and useful invention, hereby sell, assign and transfer unto

**SUNPLUS TECHNOLOGY CO., LTD.**

**19, Innovation Road 1, Science-Based Industrial Park, Hsin-Chu, Taiwan R. O. C.**

its successors and assigns (hereinafter designated "ASSIGNEE" the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

**Filtering Circuit For Image Signal Processing**

(a) for which an application for United States Letters Patent was filed on, and identified by United States Serial No.; or

(b) for which an application for United States Letters Patent was executed on,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuation-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the Undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers any the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

## INVENTORS

## DATE SIGNED

1) Jiann-Jong Tsai  
Name: **Jiann-Jong Tsai**

March 10, 2000

2) Li-ming Chen  
Name: **Li-ming Chen**

March 10, 2000

3) \_\_\_\_\_  
Name: \_\_\_\_\_

4) \_\_\_\_\_  
Name: \_\_\_\_\_

5) \_\_\_\_\_  
Name: \_\_\_\_\_

6) \_\_\_\_\_  
Name: \_\_\_\_\_