

09-15-2005



Attorney Docket No.: 016820.P383

103081983

To the Director of the United States Patent and Trademark Office, please record the attached original documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

Hae-Seung Lee and Keith G. Fife

Execution Date(s): September 7, 2005, September 7, 2005

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

**3. Nature of Conveyance**

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424 Confirmatory License  
☐ Other:

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

Name: Cypress Semiconductor Corporation

Internal Address:

Street Address: 198 Champion Court

City: San Jose

State: CA

Country: USA Zip: 95134-1709

Country:

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

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

A. Patent Application No.(s)  
Not Yet Assigned

☒ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Blakely, Sokoloff, Taylor & Zafman LLP

Internal Address:

Street Address: 12400 Wilshire Boulevard  
7<sup>th</sup> Floor

City: Los Angeles

State: California Zip: 90025

Phone Number: 408-720-8300

Fax Number: 408-720-8383

Email Address:

**6. Total number of applications and patents involved:**

1

**7. Total Fee (37 CFR 1.21(h) & 3.41).....\$40.00**

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 numbers  
Expiration Date

b. Deposit Account Number: 02-2666

Authorized User Name: Daniel E. Ovanezian

**9. Signature:**

*[Signature]*  
Signature

September 7, 2005

Date

Daniel E. Ovanezian

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, Virginia 22313-1450

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**PATENT**  
**REEL: 016971 FRAME: 0549**

Attorney's Docket

**ASSIGNMENT**

**PATENT**

No.: 16820.P383 (For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We  
the undersigned, Hae-Seung Lee and Keith G. Fife

hereby sell, assign, and transfer to Cypress Semiconductor Corporation  
a corporation of Delaware, having a principal place of business at  
198 Champion Court, San Jose, California 95134-1709, ("Assignee"),

and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled

**ACTIVE PIXEL IMAGE SENSOR WITH SELECTABLE SOURCE FOLLOWER AND COMMON  
SOURCE AMPLIFIER MODES**

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:

Each Inventor: Please Sign and Date Below:

9/7, 20 05 [Signature]  
Date Name: Hae-Seung Lee

\_\_\_\_\_, 20\_\_\_\_\_  
Date Name: Keith G. Fife

9/7, 20 05  
Date

\_\_\_\_\_, 20\_\_\_\_\_  
Date

State of: \_\_\_\_\_}

County of: \_\_\_\_\_}

SS. Assignment Document Return Address:  
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
12400 Wilshire Blvd., Seventh Floor  
Los Angeles, CA 90025-1026  
(408) 720-8598

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_, before me, \_\_\_\_\_,  
the undersigned Notary Public, personally appeared \_\_\_\_\_

☐ personally known to me ☐ proved to me on the basis of satisfactory evidence to be the  
person(s) whose name(s) \_\_\_\_\_ subscribed to the within instrument, and acknowledged that  
executed it.

WITNESS my hand and official seal.

\_\_\_\_\_  
Notary's Signature

Each Inventor: Please Sign and Date Below:

\_\_\_\_\_, 20\_\_\_\_  
Date Name: Hae-Seung Lee  
9/7, 20 05  
Date Name: Keith G. Fife

Each Inventor: Please  
also list the date that  
you signed the  
accompanying  
DECLARATION AND  
POWER OF  
ATTORNEY:

\_\_\_\_\_, 20\_\_\_\_  
Date  
9/7, 20 05  
Date

State of: \_\_\_\_\_ }  
County of: \_\_\_\_\_ }

Assignment Document Return Address:  
SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
12400 Wilshire Blvd., Seventh Floor  
Los Angeles, CA 90025-1026  
(408) 720-8598

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me, \_\_\_\_\_,  
the undersigned Notary Public, personally appeared \_\_\_\_\_  
[ ] personally known to me [ ] proved to me on the basis of satisfactory evidence to be the  
person(s) whose name(s) \_\_\_\_\_ subscribed to the within instrument, and acknowledged  
that \_\_\_\_\_ executed it.  
WITNESS my hand and official seal.

\_\_\_\_\_  
Notary's Signature

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