

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the inventors name Howard Chi previously recorded on Reel 026966 Frame 0925. Assignor(s) hereby confirms the correct inventors name as Hongwu ("Howard") Chi..										
CONVEYING PARTY DATA											
<table border="1"> <tr> <th>Name</th> <th>Execution Date</th> </tr> <tr> <td>Hongwu ("Howard") Chi</td> <td>07/12/2005</td> </tr> </table>		Name	Execution Date	Hongwu ("Howard") Chi	07/12/2005						
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Hongwu ("Howard") Chi	07/12/2005										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Analogix Semiconductor, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>3211 Scott Blvd., Suite 102</td> </tr> <tr> <td>City:</td> <td>Santa Clara</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95054</td> </tr> </table>		Name:	Analogix Semiconductor, Inc.	Street Address:	3211 Scott Blvd., Suite 102	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95054
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PROPERTY NUMBERS Total: 1											
<table border="1"> <tr> <th>Property Type</th> <th>Number</th> </tr> <tr> <td>Patent Number:</td> <td>8063504</td> </tr> </table>		Property Type	Number	Patent Number:	8063504						
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Patent Number:	8063504										
CORRESPONDENCE DATA											
<p>Fax Number: (650)812-3444</p> <p>Phone: 650-812-3400</p> <p>Email: jsweetnam@carrferrell.com, jdrapinski@carrferrell.com, patdocket@carrferrell.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: James W. Drapinski</p> <p>Address Line 1: Carr & Ferrell LLP</p> <p>Address Line 2: 120 Constitution Drive</p> <p>Address Line 4: Menlo Park, CALIFORNIA 94025</p>											
ATTORNEY DOCKET NUMBER:	PA4422US										
NAME OF SUBMITTER:	James W. Drapinski										
Total Attachments: 7											

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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Proprietary Rights and Confidentiality Agreement
CONVEYING PARTY DATA	
Name	Execution Date
Howard Chi	07/12/2005
RECEIVING PARTY DATA	
Name:	Analogix Semiconductor, Inc.
Street Address:	3211 Scott Blvd., Suite 102
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95054
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12220411
CORRESPONDENCE DATA	
Fax Number:	(650)812-3444
Phone:	650-812-3400
Email:	jdrapinski@carrferrell.com, ctran@carrferrell.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Carr & Ferrell LLP
Address Line 1:	120 Constitution Drive
Address Line 4:	Menlo Park, CALIFORNIA 94025
ATTORNEY DOCKET NUMBER:	PA4422US
NAME OF SUBMITTER:	James W. Drapinski
Signature:	/James W. Drapinski/
Date:	09/23/2011
Total Attachments: 5 source=4422 Proprietary Rights and Confidentiality Agreement (00546689)#page1.tif	

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RECEIPT INFORMATION

EPAS ID: PAT1701042
Receipt Date: 09/23/2011
Fee Amount: \$40

Howard Chi

ANALOGIX SEMICONDUCTOR, INC.

Proprietary Rights and Confidentiality Agreement (Employees)

This Agreement is entered into as of the Effective Date by Analogix Semiconductor, Inc., a Delaware corporation, for the benefit of itself and of each of its parents and subsidiaries now or hereafter formed (collectively, as to all such entities, the "Company") and the employee whose name is set forth on the signature page hereto. In consideration of my employment or continued employment, as the case may be, I, the undersigned employee, agree with the Company as follows.

1. Confidentiality

1.1 Relationship of Trust. I acknowledge that my employment by the Company creates a relationship of trust and confidence with respect to Confidential Information of the Company, and of every client, customer, supplier or other party with whom the Company conducts business, which was made known to me by the Company or such other party, or learned, discovered or developed by me during the period of employment.

1.2 Non-Disclosure. I agree that at all times, both during the period of employment by the Company and after its termination, I will keep in strictest confidence and trust and maintain the secrecy of all Confidential Information, and I will not use or disclose any Confidential Information without the written consent of the Company, except as may be necessary in the ordinary course of performing my duties for benefit of the Company.

1.3 Information of Others. I will not, during the period of employment, (a) improperly use or disclose any confidential information, proprietary information or trade secrets of any former or concurrent employer or any other company and (b) will not bring onto the premises of the Company any property belonging to any former or concurrent employer or any other company, unless consented to in writing by such employer or company. I represent to the Company that I have not entered into any oral or written agreement in conflict with this Section 1.3.

1.4 Return of Company Materials. Upon the termination of the period of employment for any reason, I will deliver to the Company all documents, notes, drawings, specifications, programs, data and other materials of any nature pertaining to my work with the Company.

1.5 Obligations Imposed by Third Parties. I acknowledge that the Company, from time to time, may have agreements with other persons, entities or governmental agencies which impose obligations or restrictions on the Company regarding inventions made during the course of work or regarding the confidential nature of such work. I agree to be bound by all such obligations and restrictions and to take all action necessary by me to discharge the obligations of the Company under such agreements.

2. Inventions

2.1 Disclosure to the Company. I agree to disclose promptly to the Company, in writing, any information or materials that may be Inventions for the purpose of determining whether or not they fall within the meaning of that term. Such written disclosure must specify that disclosure is made for the purpose of the determination required by this Section, and, if so specified, the Company agrees to receive all such information and/or materials in confidence.

2.2 Assignment of Interests. I agree that all Confidential Information and Inventions shall be the sole property of the Company and its assigns, that all Inventions shall be "work made for hire" under the Copyright Act and that the Company and its assigns shall be the sole author and owner of all patents, copyrights and other rights in connection with such Confidential Information and Inventions. Except as provided in Section 2.5 below, I hereby assign, and agree to assign, to the Company and/or its assigns all right, title and interest I may have or

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acquire in such Confidential Information and Inventions and in any Moral Rights I may have in the same, including but not limited to all patents, patent applications, copyrights, mask works, trade secrets and other intellectual property rights, such as rights in databases, along with any registrations of or applications to register any such rights, and I agree to assist the Company and its assigns in every proper way (but at the expense of the Company or its assigns) to obtain and enforce patents, copyrights and other rights and protections relating to such Confidential Information, Inventions and Moral Rights in any and all countries and to further carry out the terms of this Agreement. I waive and agree not to assert against the Company, its successors or licensees, any and all Moral Rights I may have or acquire in any Invention or Confidential Information.

2.3 Special Power of Attorney. If the Company or its assigns is unable, after reasonable effort, to secure my signature on any document or documents needed to apply for or prosecute any patent, copyright, or other right or protection relating to any Confidential Information or Invention, whether because of my absence, physical or mental incapacity or for any other reason whatsoever, I hereby irrevocably designate and appoint the Company and its assigns, and their duly authorized officers and agents, and each of them, as my attorney-in-fact, to act for and in my behalf and stead to execute and file any such application or applications and to do all other lawfully permitted acts to further the prosecution and issuance of patents, copyrights or other rights or protections thereon with the same force and effect as if executed by me. I acknowledge that the foregoing special power of attorney is irrevocable.

2.4 Exception to Assignment. Any provision in this Agreement requiring me to assign my rights in or to any Confidential Information or Invention does not apply to any Confidential Information or Invention that qualifies fully under the provisions of Section 2870 of the California Labor Code. That Section provides that any provision in an employment agreement which requires an employee to assign his or her rights to any inventions shall: "[n]ot apply to an invention that the employee developed entirely on his or her own time without using the employer's equipment, supplies, facilities, or trade secret information except for those inventions that either: (1) Relate at the time of conception or reduction to practice of the invention to the employer's business, or actual or demonstrably anticipated research or development of the employer; [or] (2) Result from any work performed by the employee for the employer."

2.5 Excluded Material. I have identified on the attached Exhibit A all inventions or improvements relevant to my employment by the Company that have been made, conceived or first reduced to practice prior to the period of employment that I desire to remove from the operation of this Agreement. I represent that such list is complete. If there is no such list on Exhibit A, I represent that no such inventions and improvements exist at the time of signing this Agreement. I acknowledge and agree that if I use any of my inventions, original works of authorship, developments and trade secrets which were made by me prior to the effectiveness of this Agreement, which belong to me and which are not assigned to the Company ("*Prior Inventions*") in the scope of my employment for the Company, or include them or include any other invention or improvement in any product or service of the Company, I hereby grant to the Company a perpetual, irrevocable, nonexclusive, world-wide, royalty-free license to use, disclose, make, sell, copy, distribute, modify and create works based on, perform or display such Prior Inventions and to sublicense third parties with the same rights.

3. Other Businesses

3.1 Competition During Employment. During the period of employment, I agree not to engage in any employment or business that is competitive with or similar to the present or anticipated business of the Company, if doing so could compromise the trade secrets or proprietary information of the Company, or that would interfere with the performance of my responsibilities to the Company.

3.2 Restrictions on Solicitation of Customers. I agree that for a period of one year following the period of my employment, not to either directly or indirectly, call on, solicit or take away, or attempt to solicit or take away, any of the customers of the Company on whom I called or with whom I became acquainted during my employment with the Company, whether for my own competing business or for the competing business of any

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(Employees)

other person or entity. However, this Section shall not be deemed to restrict my use of general or trade advertising whether for myself or for others.

3.3 Restrictions on Solicitation of Employees. I agree that for a period of one year following the period of my employment, not to either directly or indirectly, call on, solicit or take away, or attempt to solicit or take away, any employee or consultant of the Company, whether for my own competing business or for the competing business of any other person or entity.

4. Remedies. I agree that money damages would be an inadequate remedy for any breach of the promises set forth in this Agreement. Accordingly, I agree that if I breach this Agreement, or threaten to do so, in addition to all other remedies the Company may otherwise have, the Company shall be entitled to injunctions or other appropriate orders to restrain any such breach without showing or proving irreparable harm to the Company.

5. General Terms

5.1 Expenses. In the event of any action at law or in equity between us to enforce the provisions of this Agreement, the unsuccessful party shall pay to the other all costs and expenses so incurred, including attorneys' fees.

5.2 Assignment. This Agreement is not assignable by me except with the written consent of the Company. This Agreement shall be binding upon my heirs, executors, administrators, other legal representatives and assigns and is for the benefit of the Company, its successors, assigns and affiliates.

5.3 Severability. If any provision of this Agreement may be unenforceable for any reason, it shall be interpreted, to the extent possible, to enhance its enforceability in order to achieve our intent and, if not possible, the provision shall be stricken from this Agreement. The invalidity of any provision of this Agreement as applied to certain circumstances, shall not effect the validity or enforceability of such provision as applied to other circumstances or any other provision of this Agreement.

5.4 Governing Law. This Agreement shall be construed in accordance with and governed by the laws of the State of California, without giving effect to the principles of conflict of laws.

5.5 Entire Agreement. This Agreement expresses the our entire understanding with respect to its subject matter, supersedes and terminates any prior oral or written agreement with respect to its subject matter and shall survive termination of my employment. Any term of this Agreement may be amended and observance of any term of this Agreement may be waived only with our written consent.

5.6 Notices. All notices required or permitted by this Agreement shall be in writing and shall be deemed to have been given when delivered personally or mailed by certified mail, return receipt requested, to the other party at the address set forth below such party's signature to this Agreement, or at such other address as may be requested for such purpose by notice duly given as described in this Section 5.6.

5.7 Confirmation. I agree to confirm in writing my obligations under this Agreement at the end of my employment or period of employment, as the case may be.

5.8 Definitions. As used herein:

"Confidential Information" shall include (a) information known by the Company that derives independent economic value, actual or potential, from not being generally known to the public or to other persons who can obtain economic value from its disclosure or use and is the subject of efforts that are reasonable under the circumstances to maintain its secrecy, as well as (b) any information which is related to the business of the Company or the clients, customers, suppliers or other parties with whom the Company conducts business, in each

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case under clause (a) or (b) above, which may be made known to Employee, learned, discovered or developed by Employee during the period of employment which is not generally known outside of the Company. By way of example, Confidential Information includes not only technical information, such as designs, software and parts lists, but also business information, such as plans, forecasts, strategies, lists of personnel, customers or suppliers, unpublished financial data or statements, budgets and terms of contracts.

"Effective Date" means the first day of my employment with the Company.

"Inventions" includes any discovery, development, design, improvement, invention, formula, algorithm, process, technique, method, software, program, know-how and data, whether or not patentable or registrable under copyright or similar statutes, made or conceived or reduced to practice or learned by me, either alone or jointly with others that (a) was developed using any trade secret or Confidential Information of the Company, (b) results from any work performed by me for the Company or (c) was developed during the period of employment and/or for 90 days after termination of the period of employment and is useful to the Company or relates at the time of conception or reduction to practice to the Company's business or its actual or demonstrably anticipated research or development.

"Moral Rights" means any right or claim to authorship of, or credit on, a work, any right to object to or prevent the modification or destruction of a work, or to withdraw from circulation or control the publication or distribution of any work and any similar right, existing under the law of any country in the world, or of any subdivision thereof, or under any treaty.

The "period of employment" includes any time in which I may be retained by the Company as an employee and/or consultant.

ANALOGIX SEMICONDUCTOR, INC.

By: _____

Title: _____

Address: _____

EMPLOYEE

(Employee's signature)

Howard Chi
(Employee's name, typed or printed)

Address: 440 Nuestra Ave
Sunnyvale, CA 94086

Date: 7/12/05

EXHIBIT A

Check the box preceding the correct response and, where applicable, list exceptions.

☒ I have not made any Invention prior to my employment by the Company that is relevant to the Company or its prospective business.

OR

☐ I have made the following Inventions prior to my employment by the Company that are relevant to the Company or its prospective business and these Inventions are not being assigned to the Company:

INITIALS:

Company: _____

Employee: HC

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