FORM PTO-1594
(Rev. 6-93)

Atty Docket #:

H2135

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Name: FASLLLC   100	Jinsong Yin		}	<b>5. 1 1</b>		
Internal Address:	<del>-</del>		}	Name: FASI LLC		
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Street Address: One AMD Place	<u> </u>			8		
Security Agreement	1	vance:				
Agreement Other City: Sunnyvale State: CA ZIP: 94088  Execution date of Other August 17, 2004 Additional name(s) & address(es) Yes No attached?  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of August 17, 2004  A. Patent Application No.(s):  B. Patent No.(s):  Additional numbers Yes No No August 17, 2004  A Patent Application No.(s):  Additional numbers Yes No	Assignment Assignment	☐ Merger	İ	Street Address: One AMD Place		
City: Sunnyvale   State: CA   ZIP: 94088	Security	☐ Change of Name	}			
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August 17, 2004 August 17, 200	☐ Other			City: Sunnyvale State: CA ZIP: 94088		
Additional number of applications and patents involved:    Additional number of applications and patents involved:	Facetion details	May 18, 2004		Additional name(s) & address(os)		
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s):  B. Patent No.(s):  Additional numbers Yes No attached?  5. Name and address of party to whom correspondence concerning document should be mailed: Name: Rennie William Dover 7. Total fee (37 C.F.R. 3.41)		August 17, 2004	ł			
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Additional numbers Yes No  attached?  5. Name and address of party to whom correspondence concerning document should be mailed: Name: Rennie William Dover  Internal Address: THE CAVANAGH LAW FIRM  Street Address: 1850 N. Central Avenue, Ste.2400  City: Phoenix State: AZ Zip: 85004  DO NOT USE THIS SPACE  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.  Rennie William Dover 36,503  Reg. No. Signature Date	If this document is be the application is:	eing filed together with a ne	w applica			
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Street Address: 1850 N. Central Avenue, Ste.2400 City: Phoenix State: AZ Zip: 85004  B. Deposit account number: 50-2173 (Attach triplicate copy of this page if paying by deposit account)  DO NOT USE THIS SPACE  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.  Rennie William Dover  36,503  Reg. No. Signature  Date				7. Total fee (37 C.F.R. 3.41)		
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Total number of pages including cover sheet, attachments, and document: 5				cover sheet attachments and document: 5		
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PATENT REEL: 015750 FRAME: 0104

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto FASL LLC, a limited liability company of the State of Delaware, having a place of business at One AMD Place, Sunnyvale, California 94088, United States of America, and its successors, assigns, and legal representatives or nominees, (hereinafter "FASL LLC") the entire right, title, and interest for the United States of America in and to certain inventions relating to improvements described, illustrated, and claimed in an application for Letters Patent of the United States of America titled <a href="SEMICONDUCTOR COMPONENT HAVING">SEMICONDUCTOR COMPONENT HAVING</a> A CONTACT STRUCTURE AND METHOD OF MANUFACTURE executed by me, together with the entire right, title and interest in and to the application, and in and to Letters Patent that may be issued upon the application, and upon any division, extension, substitution, continuation, continuation-in-part, renewal or reissue thereof (hereinafter "application").

I hereby also sell, assign, and transfer unto FASL LLC, the entire right, title, and interest in and to the inventions and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and I further authorize FASL LLC to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the above-referenced application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, to FASL LLC, for the sole use and behoof of FASL LLC, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to FASL LLC

I agree that, when requested, I will, without charge to FASL LLC, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in FASL LLC, and that I will communicate all facts known to me regarding the conception and reduction to practice of the invention and any and all prior art known to me that may be material to the examination of the application.

PATENT REEL: 015750 FRAME: 0105 I warrant and covenant with FASL LLC, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance, and that the full right to convey the same as herein expressed is possessed by me.

I hereby covenant and agree that the above is and will be binding on my heirs, assigns, representatives and successors.

Jinsong Yin

STATE OF CALIFORNIA

COUNTY OF Santa Clara

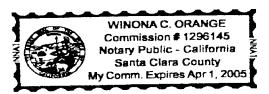
I, WINDY CRANGE, a Notary Public in and for the County and State aforesaid, do hereby certify that Jinsong Yin, whose name(s) (is) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this

\_, 2004

My commission expires on

SEAL



yorke 8/17/04 STATE OF CALIFORNIA COUNTY OF \_\_\_, a Notary Public in and for the County and State aforesaid, do hereby certify that Keizaburo Yoshie, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the instrument as his her free and voluntary act and deed for the uses and purposes therein set 17th forth. Given under my hand and notarial seal this day of tugu , 2004. My commission expires on , WINONA C. ORANGE Commission # 1296145 Notary Public - California **SEAL** Santa Clara County My Comm. Expires Apr 1, 2005

RECORDED: 08/27/2004