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4.	City: Milpitas State: CA
Additional name(s) of conveying party(ies) attached? Yes No	Country: USA Zip: 95035
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12/331,561 filed December 10, 2008 Additional numbers at	B. Patent No.(s)
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: <u>David Smith</u>	•
Internal Address:	7. Total Fee (37 CFR 1.21(h) & 3.41) <u>\$40.00</u> Authorized to be charged by credit card
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9. Signature: Market Hang	12/10/2008
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Serial No. 12/331,561

DOCKET NO: 08-0145 PATENT

ASSIGNMENT

For value received, I/we Qwai H. Low a citizen of USA in the County of Santa Clara and the State of CA, hereby sell, assign and transfer to LSI Corporation, a corporation of DE, having an office at 1621 Barber Lane, MS D-106, Milpitas, CA 95035, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, in and to certain inventions related to "WIRE BONDING OVER ACTIVE CIRCUITS" described in an application for Letters Patent of the United States, executed by me of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to LSI Corporation the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I/we authorize LSI Corporation to make application for such protection in its own name and maintain such protection in any and all foreign countries to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions or agreements.

I/we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of LSI Corporation to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I/we request that any and all patents for said inventions be issued to LSI Corporation in the United States and in all countries foreign to the United States, or to such nominees as LSI Corporation may designate.

I/we agree that, when requested, I shall, without charge to LSI Corporation but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Qwai fl_Low

Dec. 9th, 2008

State of California County of Santa Chara On December 9, 2008 before me, Molly Holl Proper maint Mane and tire of the Caber personally appeared On December 9, 2008 before me, Molly Holl Proper maint Mane and tire of the Caber personally appeared Who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/finey executed the same in his/he/finether authorized capacity(ies), and that by his/her/finet signature(s) on the interment. Notary Public - California sanda Citara County My/Cornn Behalf of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Signature Signature Signature of this form to another document and could prevent haudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: Assignment Date: December 9, 2008 Number of Pages: Signer(s) Other Than Named Above: None Capacity(ies) Claimed by Signer(s) Signer's Name: December 9, 2008 Number of Pages: Individual Corporate Officer Title(s): Partner — United Office	CALIFORNIA ALL-PURPOSE ACK	NOWLEDGMENT
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