PE	ATTORNE	Y DOCKET NO:	
0' ''8	06-10-2003		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
JUN 0 5 2003		ET	(0.503
O THE HONORADE DIRECTOR OF THE U DRIGINAL DOCUMENTS OR COPY THEREOF.	102468754		EASE RECORD THE ATTACHED
Name of conveying party(ies):	2. Nam	e and address of receiv	ving party(ies):
(a) Lifeng Wu (b) Jianlin Wei	Name:	Cadence De	sign Systems, Inc.
(c) I-Hsien Chen		2655 Seely	Avenue
Additional name(s) of conveying party(ies) attached?		San Jose, C	A 95134
	🗌 Yes 🔀 No	USA	
3. Nature of Conveyance:	Nam	e and address of receiv	ving party(ies):
Assignment Merger	Name:		
Security Agreement Change of Nar	Street Ac	ldress:	
	City: St	ate:	Zip:
Other	Country:		a) atta a ba d0
Execution Date: (a) 5/29/03 (b) 5/29/03	3 (c) 5/29/03 Additiona	al name(s) & address(e	s) attached? No
Application number(s) or patent number(s):			
If this document is being filed together with	a new application, the executio	n date of the applicatio	n is:
A. Patent Application No.(s) - 10/340,222	В.	Patent No.(s)	
Title: Shape Based Noise Characterizat of LSI	ion and Analysis		
	Additional numbers attach	ied?	res 🛛 No
 Name and address of party to whom corresponde concerning document should be mailed: 	nce 6. Tota	number of application	s and patents involved:1
Name: Michael G. Cleveland			
Internal Address: Parsons Hsue & de Runtz LLP			
Street Address: 655 Montgomery Street, Suite	1800 7. Tota	I fee (37 CFR 3.41):	\$40.00
City <u>San Francisco</u> State <u>CA</u> Zip <u>94</u>	<u>111</u>	A check is enclosed	that includes the total fee.
			osit Account 502664 for any
		additional fees requi	red for this conveyance and credit
	DO NOT USE THIS SPAC		664 any amounts overpaid
8. Statement and signature.			
To the best of my knowledge and belief, the	foregoing information is true o	ind correct and any off	ached convis a true conv of the
original document.		ne concer and any alle	
Michael G. Cleveland, Reg. No.: 46,030	NN LOU		tan . 01 1.00
Name of Person Signing	Signatu		Date
	Total number of p	ages including cover s	heet, attachments, and documents: 3
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)			PATENT
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ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Lifeng Wu, Jianlin Wei, and I-Hsien Chen

hereby sell, assign and transfer to Cadence Design Systems, Inc., a Delaware corporation, having a place of business at 2655 Seely Avenue, San Jose, CA 95134, its successors and assigns, the entire right, title and interest throughout the world in our invention in

Shape Based Noise Characterization and Analysis of LSI

for which we filed a United States Patent Application on January 10, 2003, which now has Serial No. 10/340,222, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this $\frac{\partial q^{\prime\prime}}{\partial q}$ day of	<u>May</u> , 2003.
	loce
	Uifeng Wu
State of California) ss	
) ss County of <u>Santa Cla</u> ra	
• • •	
On <u>May 29, 2003</u> before	of satisfactory evidence to be the personally
personally appeared <u>Lifeng Wu</u>	personally
known to me or proved to me on the basis	of satisfactory evidence to be the person(s) whos
name(s) is(are) subscribed to the within ins	strument and acknowledged to me that he/she/the
executed the same in his/her/their authorized	ed capacity(ies), and that by his/her/their
), or the entity upon behalf of which the person(s
acted, executed the instrument.	



Application No.: 10/340,222

1

WITNESS my hand and official seal.

ÍGNATURE OF NOTARY

PATENT REEL: 014136 FRAME: 0414

Executed this day of	May	, 2003.	03.
	J.	Jimen Mei	
		r. 1. Tr .	

Jianlin Wei

State of California) ss County of <u>Santa</u> Clara

On <u>May 29, 2003</u> before me, <u>Judith Featherstone</u> personally appeared <u>Jianlin Wei</u> personally known to me or 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/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



) State of California) ss County of <u>Santa C</u>lada

On <u>May 29 2003</u> before me, <u>Judith Featherstone</u> personally appeared <u>I-Hsien Chen</u> personally known to me or 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/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



Application No.: 10/340,222 RECORDED: 06/05/2003 WITNESS my hand and official seal.

SIGNATURE OF NOTARY

PATENT REEL: 014136 FRAME: 0415