

101934637

U.S.	DEPARTM	ENT	OF	COMN	MERCE
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FORM PTO-1595	101004007	U.S. DEPARTMENT OF COMMERC				
(Rev. 3/01) OMD NO. 0651-0011 exp. 5/31/2002)	101934637	Patent and Trademark Office				
		1.9.03				
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.						
Name of conveying party(ies):	2. Name and address	of receiving party(ies):				
Jingsheng Jason Cong,	1	nts of the University of				
Pan David Zhigang	California, a Cal	lifornia corporation				
Additional name(s) of conveying party(ies) attact ■ No □Yes	ched? Internal Address:					
3. Nature of Conveyance	Street Address:	1111 Franklin Street, Twelfth Fl.				
Assignment Merg						
, ,	nge of Name City: Oakland S	State/Provence: <u>CA</u> Zip: <u>94607-5200</u> .				
Other:	Country: <u>USA</u>					
Execution Date(s): 10/21/2001, 10/17/		address(es) attached?				
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)				
09/823,085						
Additional numbers attached? ☐ Yes ■ No						
Name and address of party to whom corre concerning document should be mailed:	espondence 6. Total number of ap	plications and patents involved:				
Name: Blakely, Sokoloff, Taylor & Zafr	7. Total Fee (37 CFR	3.41)\$40.00				
Internal Address:	Enclosed	to be charged to deposit account				
Street Address: 12400 Wilshire Boulevar	d, / Floor					
City: Los Angeles State: California	Zip: 90025 8. Deposit Account N	02-2666				
	(Attach duplicate copy	of this page if paying by deposit account)				
DO NOT USE THIS SPACE						
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 Statement and signature. To the best of my knowledge and believe, the foregoing is true and correct and any attached copy is a true copy of the original document 						
Michael J. Mallie November 1, 2001 Date						
Signature						
Total number of pages including cover sheet, attachments, and document.						
Mail documents to be recorded with required cover sheet information to: Assistant Commissioner of Patents, Box Assignments						
Assistant Commissioner of Paterits, Box Assignments Washington, D.C. 20231						

Atty Docket No. 004120.P005

01/03/2002 LINUELLER 00000317 09823085

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PATENT REEL: 012409 FRAME: 0316

ASSIGNMENT

U.C. Case No. 2000-244-1					
For good and valuable consideration, the receipt of which is here	eby acknowledged, ASSIGNOR(S),				
1. Jingsheng Jason Cong 2. Pan David Z	Zhigang				
hereby sells, assigns and transfers to ASSIGNEE, The Regents of having its statewide administrative offices located 1111 Frankli the successors, assigns and legal representatives of the ASSIGN and its territorial possessions and in all foreign countries in and invention entitled:	in Street, Twelfth Floor, Oakland, CA 94607-5200, and IEE all of its right, title and interest for the United States				
TITLE: Method and Apparatus For Calc Noise in Integrated Circuits	ulation of Crosstalk				
and which is found in					
(a) U.S. provisional application filed herewith and listing	ng the above named persons as inventors				
(b) U.S. patent application filed herewith and listing the above named persons as inventors					
(c) X U.S. application serial no. 09/823,085	, filed on <u>March 29, 2001</u>				
(d) U.S. Patent No.:	, issued				
and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;					
ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;					
ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.					
AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Pate United States and any reissue or extension thereof to the ASSIC	ents and Trademarks to issue said Letters Patent of the GNEE, The Regents of the University of California.				
executed this	Signature of Inventor(s)				
Dist day of Detalier, 2001	Jingsheng Jason Cong				
day of, 2001	Pan David Zhigang				

PATENT REEL: 012409 FRAME: 0317

ASSIGNMENT

U.C. Case No. 2000-244-1

RECORDED: 01/02/2002

For good and valuable consideration, the receipt	of which is hereby acknowledged, ASSIGNOR(S),					
1. Jingsheng Jason Cong	2. Pan David Zhigang					
hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:						
TITLE: Method and Apparatus For Calculation Of Crosstalk Noise In Integrated Circuits and which is found in						
(a) U.S. provisional application filed herewith and listing the above named persons as inventors						
(b) U.S. patent application filed herewith and listing the above named persons as inventors						
(c) X U.S. application serial no. 09	9/823,085 , filed on <u>March 29, 2001</u>					
(d) U.S. Patent No.:	, issued					
and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;						
ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;						
ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.						
AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.						
executed this	Signature of Inventor(s)					
day of, 2001	Jingsheng Jason Cong					
17th day of Oct . , 2001	Pan David Zhigang					

PATENT REEL: 012409 FRAME: 0318